

# **LISBON COMPANY, INC.**

**Lumber and Building Materials**

**Planning and Drafting Service**

**Linoleums — Paint — Wallpaper**

**LISBON, N. H.**

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15-  
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# A COMPLETE WOODWORK SERVICE FOR ANY BUILDING REQUIREMENT . . . . .

## NOTICE

All freight shipments of Glazed Windows are securely boxed, thus insuring the lowest freight rate.

All claims for errors or allowances must be made not later than ten days after receipt of goods.

It is suggested that customers use every endeavor possible to order regular or stock goods, thus saving delay and expense.

When ordering special work, too much care cannot be taken to insure accuracy. Use drawings and sketches freely wherever it seems advisable. Odd items cannot be cancelled after work on same has been commenced, and odd goods are not returnable, except on account of errors of our own.

Prices on odd work depend somewhat on quantity and time limit to supply, as well as the nature of the goods, and will be specially quoted upon when desired. Prices on odd work cannot be determined by prices on stock goods.

**When metals are not available because of the national defense, substitutions and changes in design will be made when necessary.**

**GOODS RETURNED.** Stock goods may be returned if in good condition and authorized by us. Credit will be allowed on basis charged less 10 per cent for service charge, less all freight and bundling charges.

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# INDEX

	PAGE
ANDERSEN BASEMENT UNITS.....	23
ANDERSEN CASEMENT UNITS.....	7-12
ANDERSEN HORIZONTAL GLIDING UNITS.....	18-22
ANDERSEN DOOR FRAMES } { Boston B4 and 15 } { New York N5 and 15	
ANDERSEN NARROLINE UNITS.....	13-17
ASTRAGALS.....	49
BALUSTERS:	
PORCH.....	69
STAIR.....	69 and 95
BLINDS.....	{ Boston B20 } { New York N15
BOOK CASE CABINETS (Morgan).....	111
BREAKFAST SETS.....	68
CABINETS:	
BOOK CASE (Morgan).....	111
CHINA (Morgan).....	106-110
CHINA No. 28.....	112
IRONING BOARD.....	112
KITCHEN (Morgan).....	76-89
MEDICINE (Miami-Carey).....	72-75
MEDICINE PAT. H.....	112
CASEMENT FRAMES } { Boston B4 and B6 } { New York N4	
CASEMENT SASH.....	3
CASEMENT UNITS (Andersen).....	7-12
CELLAR FRAMES.....	{ Boston B5 } { New York N2
CELLAR SASH.....	{ Boston B18 } { New York N13
CELLAR UNITS (Andersen).....	23
CHINA CABINETS (Morgan).....	106-110
CHINA CABINETS No. 28.....	112
CHINA CLOSET SASH.....	2
CIRCLE TOP DOOR FRAMES } { Boston B4 } { New York N5	
COLUMNS—FIR.....	71
CRAW-FIR-DOR.....	60-61
DOOR BLINDS.....	38
DOOR FRAMES } { Boston B4, 15 and 24 } { New York N5	
DOORS:	
COLONIAL—FIR.....	36-38
COLONIAL—PINE.....	36-38

	PAGE
DOORS (continued):	
COMBINATION STORM AND SCREEN.....	67
CRAW-FIR-DOR.....	60-61
CUPBOARD.....	65
FLUSH.....	41, 45-47, 65-66
FRENCH.....	48-49
GARAGE.....	52-55
MIRROR.....	64
REZO.....	45-47 and 66
ROOM.....	62-66
SASH—PINE.....	39, 40, 42 and 43
SASH—FIR.....	39, 50-51
SCREEN.....	67
STORM.....	51
TOILET.....	64
V-JOINT.....	44
DRAWER CASES.....	68
ENTRANCES (Morgan).....	26-35
FRAMES:	
BRICK HOUSE.....	{ Boston B6 } { New York N4
CASEMENT.....	{ Boston B4 and B6 } { New York N4
CELLAR.....	{ Boston B5 } { New York N2
CIRCLE TOP DOOR.....	{ Boston B4 } { New York N5
DOOR.....	{ Boston B4, 15 and 24 } { New York N5
ENTRANCE (Morgan).....	26-35
FULL CIRCLE.....	5
HALF CIRCLE.....	3 and 5
LOUVER.....	4 and 6
PARTITION DOOR.....	24
QUARTER CIRCLE.....	3 and 5
SASH.....	{ Boston B3 and B5 } { New York N2-N3
SIDELIGHT DOOR.....	{ Boston B4 } { New York N5
WINDOW.....	{ Boston B1-B6 } { New York N1-N4
FRANTZ "OVER-THE-TOP" DOOR EQUIPMENT.....	57-59
FULL CIRCLE SASH.....	5
GLIDING UNITS, HORIZONTAL (Andersen).....	18-22
HALF CIRCLE SASH.....	3 and 5
HARDWARE:	
CRAW-FIR-DOR.....	60-61
FRANTZ "OVER-THE-TOP" DOOR EQUIPMENT.....	57-59
GARAGE DOOR.....	56
STORM SASH FASTENERS.....	{ Boston B16-B17 } { New York N16-N17
UNIQUE SASH BALANCES.....	1
HORIZONTAL GLIDING UNITS (Andersen).....	18-22

# INDEX

	PAGE
HOT BED SASH.....	(Boston B15 (New York N14
IRONING BOARD CABINET.....	112
KITCHEN CABINETS (Morgan).....	76-89
LOUVERS.....	4 and 6
MANTELS (Morgan).....	96-105
MEDICINE CABINETS:	
MIAMI-CAREY.....	72-75
PAT. H.....	112
NARROLINE UNITS (Andersen).....	13-17
NEWELS—FIR.....	70-71
NEWELS—YELLOW PINE.....	70
PARTITION DOOR JAMBS.....	24
PILASTERS, PLINTH BLOCKS, EDGE CASINGS.....	25
PORCH MATERIAL:	
BALUSTERS.....	69
COLONIAL COLUMNS.....	71
COLONIAL NEWELS.....	71
POSTS.....	70
RAIL.....	69
POSTS:	
PORCH.....	70
STAIR.....	70
QUARTER CIRCLE SASH.....	3 and 5
RAIL:	
PORCH.....	69
STAIR.....	69, 99-93
REZO—DOORS.....	45-47 and 66
SASH:	
BASEMENT UNITS (Andersen).....	23
CASEMENT.....	3
CASEMENT UNITS (Andersen).....	7-12
CELLAR.....	(Boston B18 (New York N13
CHINA CLOSET.....	2
DOUBLE HUNG.....	(Boston B7-B14 (New York N6-N12
FULL CIRCLE.....	5
HALF CIRCLE.....	3 and 5
HORIZONTAL GLIDING UNITS (Andersen).....	18-22
MOULDINGS.....	
INTERIOR TRIM.....	
LUMBER SPECIALTIES.....	
FIR PANELS.....	

	PAGE
SASH (continued):	
HOT BED.....	(Boston B15 (New York N14
NARROLINE UNITS (Andersen).....	13-17
QUARTER CIRCLE.....	3 and 5
SINGLE.....	(Boston B15 (New York N13-N14
SKYLIGHT.....	(Boston B15 (New York N14
STORM.....	(Boston B16-B17 (New York N16-N17
WINDOWS.....	(Boston B7-B14 (New York N6-N12
SASH WEIGHTS REQUIRED}.....	(Boston B8-B14 (New York N6-N12
SCREENS.....	(Boston B19 (New York N18
SHUTTERS.....	(Boston B20 (New York N15
SIDELIGHT DOOR FRAME}.....	(Boston B4 (New York N5
SINGLE SASH.....	(Boston B15 (New York N13-N14
SKYLIGHT SASH.....	(Boston B15 (New York N14
STAIR MATERIAL:	
BALUSTERS.....	69 and 95
MORGAN STAIR PARTS.....	90-95
NEWELS.....	70, 94-95
NOSING.....	95
RAIL.....	69, 92-93
RISERS.....	94-95
TREADS.....	94-95
STOOLS—OUTSIDE DOOR.....	24
STORM SASH.....	(Boston B16-B17 (New York N16-N17
STORM SASH FASTENERS}.....	(Boston B16-B17 (New York N16-N17
THRESHOLDS—INSIDE.....	24
UNIQUE SASH BALANCES.....	1
WINDOWS.....	(Boston B7-B14 (New York N6-N12
WINDOW FRAMES.....	(Boston B1-B6 (New York N1-N4

Detailed Index  
on Page 113

## TEN SUGGESTIONS TO FOLLOW TO SECURE THE BEST RESULTS FROM WOODWORK

**1. Do not store in damp warehouses or freshly plastered buildings.** Wood has the tendency to hold moisture content relative to the humidity of the atmosphere surrounding it.

**2. Paint or varnish seals wood**—therefore, **paint or varnish after installing.** By sealing the wood, the woodwork is made less sensitive to atmospheric changes. Woodwork swells as the moisture content increases, and shrinks as it decreases.

**3. Paint or varnish exposed end woods of doors, or in other words, the tops and bottoms** after they have been fitted. The end wood, that is, the top and bottom edges of doors, is much more susceptible to atmospheric changes and, therefore, is the most important part of all woodwork to paint. If left unpainted, as it often is, due to these edges not showing, warping is caused by the swelling of the wood on the outside of the door, due to the damp atmospheric conditions and shrinking on the inside, due to dry atmosphere usually prevalent in most houses during the heating season. This action is analogous to that of a slice of bread being toasted one side at a time—it curls toward the heat.

**4. If door is fitted for weatherstripping, make sure paint is applied under weatherstripping.** The reasons for this statement are the same as under suggestions 2 and 3.

**5. In painting doors, windows and frames, be sure no paint touches the weatherstrip.** Paint on weatherstrip will not permit efficiency.

**6. Where interior doors are to be painted we do not recommend flat veneered panelled Fir doors.** Flat Fir panels are made up from rotary cut veneer, which is peeled from the log on a giant lathe and then made flat. Unnatural stresses and strains are set up in the fibres of the wood which in turn are liable to cause hair checks to appear in the panel. These hair checks are not noticeable when a door is stained, but do detract from its appearance when painted.

**7. An 1 3/4" door is stronger than one of 1 3/8" thickness and is worth the increased cost.** A door is the only piece of woodwork outside of a casement

sash which swings in space supported only on one edge. All other woodwork is securely held in place or slides in a groove like a double hung window. Therefore, a door needs strength at the point where the lock is mortised in and the thickness of the wood on each side of the mortise is  $\frac{3}{16}$ " greater on the  $1\frac{3}{4}$ " door, which strengthens the weakest point of a door. It also stands to reason that the thicker the door the greater the rigidity.

**8. Use three butts in hanging doors.** The third butt is another aid to holding the butt edge of the door in alignment.

**9. When placing blocks back of door jambs, see that they are placed back of where butts are to be placed in hanging the door.** This will give proper holding power for screws.

**10. Buy Andersen Frames and Morgan Woodwork.**

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**Measurements of stiles and bottom rails of doors where given in this Catalog, are overall.** This means that where the door has a flush moulding, the width of stile and bottom rail would not include the moulding as it is a separate piece. However, when the door has a solid sticking, such as ogee, ovolo, bean and cove, the measurement includes this moulding.

## ADVANTAGES OF MORGAN AND ANDERSEN PRODUCTS

**Andersen Master** Frames have important joints treated with a toxic and a water repellent. This treatment protects those parts which should be painted, but are not, because they are not accessible to paint after the frame is set up.

In the **Andersen** Window Units, which include the Casement, Basement, Narroline and Horizontal Gliding Units, both the windows and frames are given a complete toxic and water repellent treatment.

**Morgan** Colonial Entrance Doors and Colonial Entrance frames are also given a toxic and water repellent treatment. This treatment does not take the place of paint or varnish but it does help to minimize the increasing and decreasing of moisture content from the time of manufacture until it is fitted on the job. Immediately after fitting, however, carry out suggestions 2 and 3 (Page IV). **This is important.**

**Morgan** Colonial Entrance doors have  $5\frac{1}{2}$ " stiles instead of  $4\frac{3}{4}$ "—which gives added strength so that when the lock is mortised in, there will be  $\frac{3}{4}$ " more of stile that has not been cut out.

To meet the architectural requirements of the correctly designed house each item has been selected for its adaptability to present day home planning.

The entrance doors, windows, shutters, stairways, mantels and other woodwork must be true-to-type to give lasting beauty and value.

For your protection and satisfaction, demand **Morgan** wood-work and **Andersen** frames.

door

# WINDOW AND DOOR FRAMES BOSTON LAYOUT

We can furnish window frames for all  $1\frac{3}{8}$ -inch windows for wood building, either  $5\frac{1}{4}$ -inch jambs for boarding or  $4\frac{1}{2}$ -inch jambs for studding, also the common sizes for brick building.

When ordering window frames, specify frame by number, size of glass, thickness of sash, width of jamb, whether with or without pulleys, hard or soft pine.

The ANDERSEN No. 601 frame has Clear Western Pine Jambs with the casings and sills chemically treated.  $5\frac{1}{4}$ -inch jamb only, with or without pulleys.

B-300 frame is stocked with either  $5\frac{1}{4}$ -inch or  $4\frac{1}{2}$ -inch Hard Pine Jambs, with or without pulleys.

B-301 comes only with  $5\frac{1}{4}$ -inch Clear Western Pine Jambs, either with or without pulleys.

B-303 is a frame used only for brick construction.

We can also furnish frames for all Cellar, miscellaneous Sash and Louvers listed.

## FOR SINGLE ROUGH OPENING—BOSTON SIZES

(Glass size plus  $9\frac{1}{2}$ " width,  $9\frac{1}{2}$ " height)

### MULLIONS 7" CENTER

(Twice glass size plus 19" width,  $9\frac{1}{2}$ " height)

### MULLIONS 9" CENTER

(Twice glass size plus 21" width,  $9\frac{1}{2}$ " height)

### TRIPLES 7" CENTER

(Three times glass size plus 29" width,  $9\frac{1}{2}$ " height)

### TRIPLES 9" CENTER

(Three times glass size plus 33" width,  $9\frac{1}{2}$ " height)

### QUADRUPLES 7" CENTER

(Four times glass size plus 39" width,  $9\frac{1}{2}$ " height)

### QUADRUPLES 9" CENTER

(Four times glass size plus 45" width,  $9\frac{1}{2}$ " height)

# Andersen FRAMES FOR "BETTER-BUILT" HOUSES

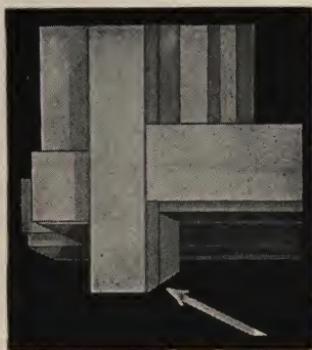
## Features of Andersen Frames



The famous Andersen Leakproof Locked Sill-joint (patented) holds the sill and jamb rigid so they cannot pull apart. It combines the leakproof advantages of sill-dadoed construction with the strength of jamb-dadoed construction.



Andersen Noiseless Pulley. Designed and manufactured expressly for the Andersen Master Frame. A strong cast iron pulley with machine turned wheel and wear-proof noiseless axle bearing of hard white maple permanently saturated with a non-drying lubricant, guaranteed for 50 years.



Jamb lugs below sill give permanent support, resting squarely on header. No trimming or blocking is necessary under the sill. Contractors save 25 cents or more per opening with this feature.



Chamfered blind-stop allows perfect sill drainage—prevents dirt and moisture from lodging behind blind-stop or in sill joints.



Inside liner makes jamb stronger—gives more nailing surface for inside trim. This liner is easily removed to make a 4 1/2" wide jamb with back edge flush with studding.



Steeper sill slope, three inches to the foot, insures perfect drainage. Approved by architects. High front shoulder extends back of casing.

### PRIMED JOINTS

All of the casings and sills are chemically treated. The perfect drainage provided in the Master Frame construction and the protection of chemical treatment make this a durable frame which will give permanently satisfactory service.

# Andersen MASTER FRAME

## Boston Sizes No. 601

### HEADS AND SILLS

Size	Glass
1- 7 5/8	16" 1 light
1- 9 5/8	18" "
1-11 5/8	20" "
2- 0 5/8	21" "
2- 3 5/8	24" "
2- 6 5/8	27" "
2- 7 5/8	28" "
2- 9 5/8	30" "
2-11 5/8	32" "
3- 3 5/8	36" "
3- 7 5/8	40" "

Frame made for sash  $1\frac{3}{8}$ " thick

Jamb Stock  $2\frac{5}{32}$ " x  $3\frac{3}{4}$ "

Pine Casings  $1\frac{1}{16}$ " x  $3\frac{3}{4}$ "

Sill Stock 2" x 8"

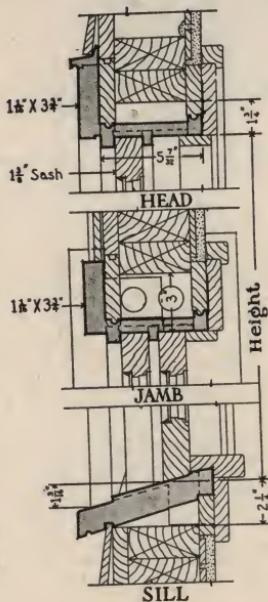
Blind Stop  $\frac{3}{4}$ " x  $1\frac{1}{4}$ "

Drip-Cap  $1\frac{3}{32}$ " x  $1\frac{1}{2}$ "

Parting Strip  $\frac{3}{8}$ " x  $\frac{3}{4}$ "

Inside Liner  $2\frac{5}{32}$ " x  $1\frac{3}{32}$ "

Stud Opening  $9\frac{1}{2}$ " all around  
over glass



SIDES	
Size	Glass
2- 5	12" 2 lights
2- 9	14" "
2-11	15" "
3- 1	16" "
3- 5	18" "
3- 9	20" "
4- 1	22" "
4- 2	22 1/2" "
4- 5	24" "
4- 7	25" "
4- 9	26" "
5- 1	28" "
5- 5	30" "

Strong cast iron pulley,  
turned wheel with maple  
bearing.

This frame also carried without pulleys so that it can be used with Unique Balances shown on Page 1. Windows must be ploughed special for balances.

Mullions of pulley frames have  $5\frac{1}{2}$ " center casing while the mullion of no pulley frames have  $2\frac{3}{4}$ " casing.

See page B 19 for full length screens for use with this frame.

Grounds, Andersen detail No. 961 are available for use with this frame so that narrow trim may be used.

### SASH FRAMES

#### To Detail of Andersen No. 601

##### HEADS AND SILLS

2-0

2-6

3-0

4-0

##### SIDES

2-0

2-4

2-6

3-0

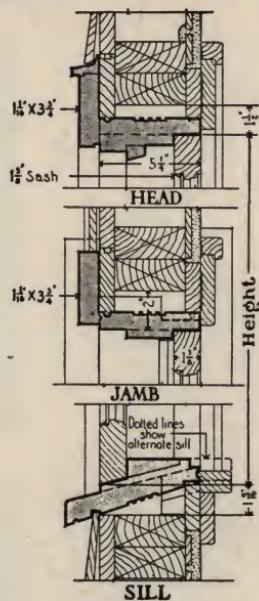
For Architectural balance use the same outside casings on all Window and Door openings in a house by specifying No. 601 Master Window Frames, No. 702 Casement Frames, and No. 801 Door Frames.

# Andersen CASEMENT FRAME No. 702

## Combination In-Swinging or Out-Swinging

2" x 8" Sill Stock  
 1 $\frac{3}{4}$ " x 5 $\frac{1}{4}$ " Jambs  
 1" x 2 $\frac{25}{32}$ " Filler for Sill  
 1 $\frac{1}{16}$ " x 3 $\frac{3}{4}$ " Casing  
 4 $\frac{6}{8}$ " x 1" Head Jamb Stop  
 1 $\frac{3}{32}$ " x 1 $\frac{1}{2}$ " Drip Cap

Mullions for this frame are 2 $\frac{1}{2}$ " between sash.



## HEADS AND SILLS

Size
1-0
1-2
1-4
1-6
2-0
2-4
2-8
3-0

SIDES	Size
2-6	2-6
3-0	3-0
3-6	3-6
4-0	4-0
4-6	4-10
5-2	5-2

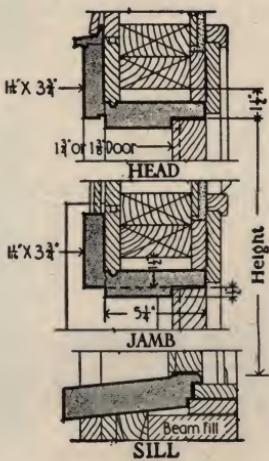
# Andersen DOOR FRAME No. 801—COMPLETE

1 $\frac{3}{8}$ " x 5 $\frac{7}{32}$ " Jambs  
 1 $\frac{1}{16}$ " x 3 $\frac{3}{4}$ " Casings  
 1 $\frac{3}{32}$ " x 1 $\frac{1}{2}$ " Drip Cap  
 2" x 8" Oak Sill Stock

## CIRCLE TOP DOOR FRAME

HEADS AND SILLS  
FOR ANDERSEN No. 801

2-8	1 $\frac{3}{4}$ " Rabbet
2-10	1 $\frac{3}{4}$ " "
3-0	1 $\frac{3}{4}$ " "



## HEAD WITH OAK SILL

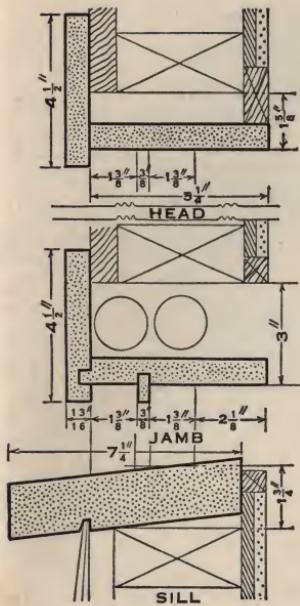
Size	1 $\frac{3}{8}$ " Rabbet
2-6	1 $\frac{3}{8}$ " "
2-8	1 $\frac{3}{8}$ " "
2-6	1 $\frac{3}{4}$ " "
2-8	1 $\frac{3}{4}$ " "
3-0	1 $\frac{3}{4}$ " "
4-0	1 $\frac{3}{4}$ " "
5-0	1 $\frac{3}{4}$ " "

SIDES	1 $\frac{3}{8}$ " Rabbet
6-6	1 $\frac{3}{8}$ " "
6-8	1 $\frac{3}{8}$ " "
6-6	1 $\frac{3}{4}$ " "
6-8	1 $\frac{3}{4}$ " "
6-10	1 $\frac{3}{4}$ " "
7-0	1 $\frac{3}{4}$ " "

## SIDE LIGHT DOOR FRAME No. 801

Size of Door	Size of Sidelight
2-8 x 6-8	1 $\frac{3}{4}$ "
3-0 x 7-0	1 $\frac{3}{4}$ "

## FRAME HOUSE WINDOW FRAMES



B-300  
Y. P. Jambs

## B-300

## Y. P. JAMBS

B-301  
SOFT PINE JAMBS

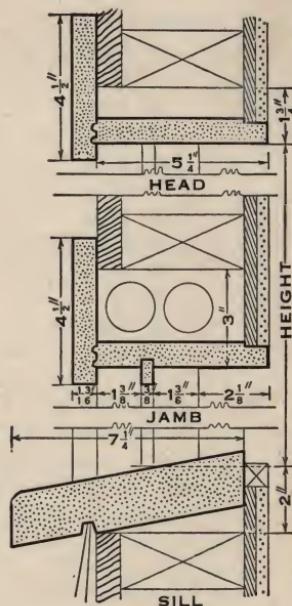
Stocked at Boston

These frames stocked for all sizes of stock windows. See window pages B 8 to B 14 for sizes.

## MULLION AND TRIPLE FRAMES

In stock with both 7" and 9" mullion casings.

These frames also carried in stock without pulleys for use with Unique Balances, shown on page 1. Windows must be ploughed special for balances.



B-301  
Soft Pine Jambs  
Stocked at Boston

Frames made for sash 1 3/8" thick

Pine Pulley Stiles and Header 2 5/8" x 5 1/4"

Pine Casings 2 5/8" x 4 1/2"

Pine Stools 1 3/4" x 7 1/4"

Pine Parting Beads 3/8" x 1 3/16"

## SASH FRAMES

To detail of B-300  
and B-301

## HEADS AND SILLS

## SIDES

2-0

2-0

2-6

2-4

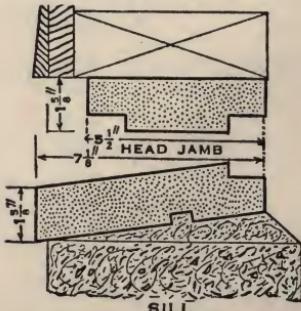
3-0

2-6

4-0

3-0

## CELLAR SASH FRAMES



Refer to page B 18 for sizes.

## BRICK HOUSE WINDOW FRAMES

HEADS AND SILLS	SIDES
1- 9 $\frac{5}{8}$	3-1
1-11 $\frac{5}{8}$	3-5
2- 0 $\frac{5}{8}$	3-9
2- 3 $\frac{5}{8}$	4-1
2- 6 $\frac{5}{8}$	4-5
2- 7 $\frac{5}{8}$	4-9
2- 9 $\frac{5}{8}$	5-1
2-11 $\frac{5}{8}$	5-5
3- 0 $\frac{5}{8}$	5-9
3- 3 $\frac{5}{8}$	6-1
3- 7 $\frac{5}{8}$	6-5
4- 3 $\frac{5}{8}$	7-1

H.P. Pulley Stiles  $2\frac{5}{32}$ " x  $4\frac{1}{2}$ " for  $1\frac{3}{8}$ " windows

Pine Outside Casings  $2\frac{5}{32}$ " x  $4\frac{1}{2}$ "

Pine Inside Casings  $2\frac{5}{32}$ " x  $4"$

Pine Back Jambs  $2\frac{5}{32}$ " x  $4\frac{1}{4}$ "

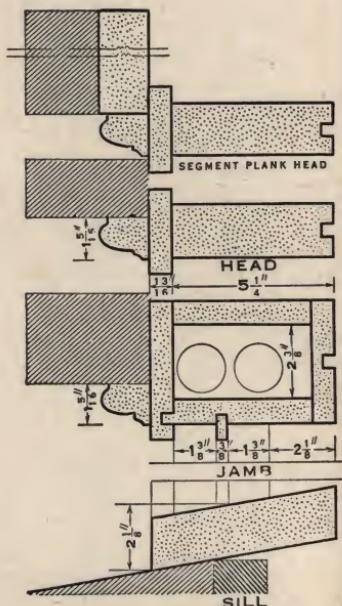
Pine Head Casings  $2\frac{5}{32}$ " x  $2\frac{3}{4}$ "

Pine Header  $1\frac{3}{4}$ " x  $5\frac{1}{8}$ "

Pine Staff Beads  $1\frac{3}{8}$ " x  $1\frac{5}{8}$ "

Pine Parting Beads  $\frac{3}{8}$ " x  $1\frac{13}{16}$ "

Pine Stools  $1\frac{3}{4}$ " x  $6$ "



B-303

For Brick Construction  
Stock'd at Boston

To arrive at staff bead opening on brick frames, ADD  $2\frac{3}{4}$ " to the width and  $3\frac{3}{4}$ " to the height of the outside dimensions of window size.

Full box opening 8" wider and  $4\frac{1}{4}$ " higher than outside dimensions of window size.

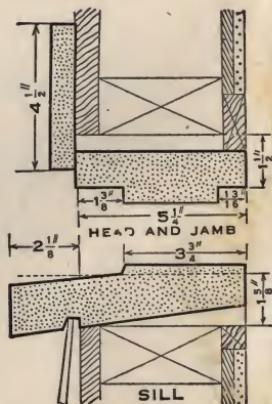
For mullions, triples, etc., ADD an additional 6" to the width for each mullion box.

Brick openings for cellar frames, ADD  $2\frac{3}{8}$ " to the width and  $3\frac{1}{2}$ " to the height of the outside dimensions of sash size.

## CASEMENT FRAMES

HEADS AND SILLS	SIDES
Sash Size	Sash Size
1-0	2-6
1-2	3-0
1-4	3-6
1-6	4-0
2-0	4-6
2-4	4-10
2-8	5-2
3-0	
4-0	

Stools  $1\frac{5}{8}$ " x  $7\frac{1}{4}$ "  
 Jambs and Heads  $1\frac{5}{8}$ " x  $5\frac{1}{4}$ "  
 Casings  $2\frac{5}{32}$ " x  $4\frac{1}{2}$ "  
 Sash to swing out.



B-302

For Outswinging Sash

## WINDOWS AND SASH BOSTON LAYOUT

Our Windows are made from clear Pine thoroughly seasoned glazed with Pure Linseed Oil Putty, glass bedded.

Before Glazing, the sash are treated with a Chemical Preservative which acts as a moisture repellent and protects the sash against decay.

Well made windows are of vital importance to the builder. Windows that fit poorly, glass rattling in the frame, putty falling off, windows that look cheap and are cheap, will at once put the stamp of disapproval upon a building no matter how well constructed other portions of the structure may be.

A good, well built window remains always that which it was in the beginning, while a cheap, poorly made window is apt to prove a source of annoyance and expense.

**The Term "Window" as used in this booklet means two sash, top and bottom. The term "Sash" means one piece to fill an opening.**

In ordering, state first the **WIDTH** of glass, second the **HEIGHT** of glass, number of lights in windows, thickness and if windows are odd sizes (not listed), give outside dimensions and sketch.

Boston sizes of windows measure  $3\frac{5}{8}$  inches of wood IN **WIDTH** over glass and 5 inches of wood IN **HEIGHT** over glass.

All Boston sizes of windows have  $\frac{3}{8}$ -inch lip.

All windows and sash orders will be filled Glazed unless specifically ordered Unglazed.

## UNGLAZED SASH AND BLINDS

We carry in stock Unglazed Sash as per Boston Sizes shown on Glazed Window pages.

We carry in stock Blinds to cover practically all Boston size windows as per sizes shown.

BLINDS and SHUTTERS are given a Toxic and Water Repellent Treatment to protect against decay.

## PREFITTED GLAZED WINDOWS

Toxic and Water Repellent Treated  
 Boston Sizes 1 3/8" Single-Thick Glass



Twelve Light



Fifteen Light 9/6



Eight Light

## TWELVE LIGHT

Size of Glass	Outside Dimensions	Sash Weights Required	
		T.	B.
6 x 8	1-9 5/8 x 3-1	3	3
7 x 9	2-0 5/8 x 3-5	3 1/2	3 1/2
8 x 7	2-3 5/8 x 2-9	3	3 1/2
8	3-1	3 1/2	4
9	3-5	4	4
10	3-9	4	4 1/2
11	4-1	4 1/2	4 1/2
12	4-5	4 1/2	5
13	4-9	5	5 1/2
9 x 7	2-6 5/8 x 2-9	3 1/2	3 1/2
8	3-1	4	4 1/2
9	3-5	4 1/2	4 1/2
10	3-9	4 1/2	5
11	4-1	5	5 1/2
12	4-5	5	5 1/2
13	4-9	5 1/2	6
14	5-1	5 1/2	6
15	5-5	6	6 1/2
16	5-9	6 1/2	6 1/2
10 x 8	2-9 5/8 x 3-1	4 1/2	4 1/2
9	3-5	5	5
10	3-9	5	5 1/2
11	4-1	5	5 1/2
12	4-5	5 1/2	6
13	4-9	6	6 1/2
14	5-1	6	6 1/2
15	5-5	7	7
16	5-9	7 1/2	7 1/2
17*	6-1	7 1/2	7 1/2
18*	6-5	8	8
11 x 15*	3-0 5/8 x 5-5	7 1/2	7 1/2
16*	5-9	8	8
17*	6-1	8 1/2	8 1/2
18*	6-5	8 1/2	8 1/2
12 x 15	3-3 5/8 x 5-5	8	8 1/2
16	5-9	8 1/2	8 1/2
18*	6-5	9	9
20*	7-1	9 1/2	9 1/2

## FIFTEEN LIGHT 9/6

Size of Glass	Outside Dimensions	Sash Weights Required	
		T.	B.
7 x 9	2-0 5/8 x 4-2	4 1/2	3 1/2
8 x 10	2-3 5/8 x 4-7	5 1/2	4 1/2
8 x 10	1- 7 5/8 x 3-9	3	
	4-5	3 1/2	
	4-9	3 1/2	
9 x 12	1- 9 5/8 x 4-5	4	
	4-9	4	
10 x 12	1-11 5/8 x 4-5	4	
	4-9	4	
	5-1	4 1/2	

Blinds No. 1 are in Stock  
 except where marked \*.



## SIX LIGHT

Size of Glass	Outside Dimensions	Sash Weights Required	
		T.	B.
9 x 12*	2-6 5/8 x 2- 5	3	
	2- 7	3 1/2	
	14*	2- 9	3 1/2
10 x 14*	2-9 5/8 x 2- 9	4	
	2-11	4	

## PREFITTED GLAZED WINDOWS

Toxic and Water Repellent Treated

Boston Sizes 1 3/8" Single-Thick Glass



FIFTEEN LIGHT 6/9

Size of Glass	Outside Dimensions	Sash Weights Required	
		T.	B.
6 x 8	1-9 5/8 x 3-9	3	4 1/2
7 x 9	2-0 5/8 x 4-2	3 1/2	5
8 x 10	2-3 5/8 x 4-7	4	6
12	5-5	4 1/2	6 1/2



SIXTEEN LIGHT

Size of Glass	Outside Dimensions	Sash Weights Required	
		T.	B.
6 x 8	2- 3 5/8 x 3-1	4	4
7 x 9	2- 7 5/8 x 3-5	4 1/2	4 1/2
8 x 8	2-11 5/8 x 3-1	4 1/2	4 1/2
10	3-9	5 1/2	6
11	4-1	6	6 1/2
12	4-5	6	6 1/2
13	4-9	6	6 1/2
9 x 10	3- 3 5/8 x 3-9	6	6 1/2
11	4-1	6	6 1/2
12	4-5	6 1/2	7
13	4-9	6 1/2	7
10 x 12	3- 7 5/8 x 4-5	6 1/2	7
13	4-9	7	7 1/2



TWENTY LIGHT

Size of Glass	Outside Dimensions	Sash Weights Required	
		T.	B.
6 x 8	2- 3 5/8 x 3-9	4	5 1/2
7 x 9	2- 7 5/8 x 4-2	4 1/2	6 1/2
8 x 10	2-11 5/8 x 4-7	5	8
12	5-5	6	8 1/2



TWENTY-FOUR LIGHT

Size of Glass	Outside Dimensions	Sash Weights Required	
		T.	B.
6 x 8	2- 3 5/8 x 4- 5	5 1/2	5 1/2
7 x 9	2- 7 5/8 x 4-11	6	6 1/2
8 x 10	2-11 5/8 x 5- 5	7 1/2	8
12*	6- 5	8	8 1/2

Glass Sizes are Approximate

Blinds No. 1 are in Stock Except Where Marked \*

## PREFITTED GLAZED WINDOWS

Toxic and Water Repellent Treated

Boston Sizes 1 3/8" Single-Thick Glass



Four Light

Three Light Windows  
in Stock

Same Sizes as Four Light  
Except as Marked°

Use Same Weights for  
Three Light as Four Light

Glass Larger than 30 x 30 in  
Three Light Windows is Double Thick

Blinds No. 1 are in Stock  
Except Where Marked\*



Three Light

## FOUR LIGHT

Size of Glass	Outside Dimensions	Sash Weights Required S.T. D.T.	Size of Glass	Outside Dimensions	Sash Weights Required S.T. D.T.
10 1/2 x 18 22 1/2	2- 0 5/8 x 3- 5 4- 2	3 1/2 4	15 x 22 24 26 28 30 32° 34° 36°	2- 9 5/8 x 4- 1 4- 5 4- 9 5- 1 5- 5 5- 9 6- 1 6- 5	5 5 1/2 5 1/2 6 6 6 1/2 7 7 1/2
12 x 16 18 20 22 24 25 26 28 30	2- 3 5/8 x 3- 1 3- 5 3- 9 4- 1 4- 5 4- 7 4- 9 5- 1 5- 5	3 1/2 3 1/2 4 4 1/2 4 1/2 4 1/2 5 5 1/2 5 1/2	16 x 16° 20° 24 26 28 30 32° 34° 36°	2- 11 5/8 x 3- 1 3- 9 4- 5 4- 9 5- 1 5- 5 5- 9 6- 1 6- 5	4 1/2 5 5 6 6 1/2 6 1/2 7 7 1/2 8
13 1/2 x 16 18 20 22 24 26 28 30 32°	2- 6 5/8 x 3- 1 3- 5 3- 9 4- 1 4- 5 4- 9 5- 1 5- 5 5- 9	3 1/2 4 4 4 1/2 5 5 1/2 5 1/2 6 6 1/2	18 x 24 26 28 30 32 34° 36°	3- 3 5/8 x 4- 5 4- 9 5- 1 5- 5 5- 9 6- 1 6- 5	6 6 1/2 7 7 1/2 8 8 1/2 9 9 1/2
14 x 20 24 26 28 30 32°	2- 7 5/8 x 3- 9 4- 5 4- 9 5- 1 5- 5 5- 9	4 1/2 5 5 1/2 6 6 6 1/2	20 x 26 28 30 32 34° 36°	3- 7 5/8 x 4- 9 4- 9 5- 1 5- 5 5- 9 6- 1 6- 5	7 7 1/2 8 8 1/2 9 9 1/2 10
15 x 15° 16 18 20	2- 9 5/8 x 2- 11 3- 1 3- 5 3- 9	3 1/2 4 4 1/2 4 1/2	22 x 30° 30 32° 30 32° 34° 36°	3- 11 5/8 x 5- 5 4- 9 5- 1 5- 5 5- 9 6- 1 6- 5	8 1/2 8 1/2 10 1/2 10 10 1/2 12 12

## PREFITTED GLAZED WINDOWS

Toxic and Water Repellent Treated

Boston Sizes 1 3/8" Single and Double-Thick Glass

## TWO LIGHT

Size of Glass	Outside Dimensions	Sash Weights Required
12 x 18*	1- 3 5/8 x 3-5	2
20*	3-9	2 1/2
22*	4-1	2 1/2
24*	4-5	3
26*	4-9	3
28*	5-1	3
30*	5-5	3 1/2
13 1/2 x 18*	1- 5 1/8 x 3-5	2 1/2
20*	3-9	2 1/2
22*	4-1	3
24*	4-5	3
26*	4-9	3 1/2
28*	5-1	3 1/2
30*	5-5	4
14 x 20*	1- 5 5/8 x 3-9	3
24*	4-5	3
26*	4-9	3 1/2
28*	5-1	4
30*	5-5	4
15 x 18*	1- 6 5/8 x 3-5	2 1/2
20	3-9	3
22*	4-1	3
24*	4-5	3 1/2
26*	4-9	3 1/2
28*	5-1	4
30*	5-5	4
32*	5-9	4 1/2
16 x 16*	1- 7 5/8 x 3-1	2 1/2
18*	3-5	3
20	3-9	3
22*	4-1	3
24	4-5	3 1/2
26	4-9	3 1/2
28	5-1	4
30*	5-5	4
32*	5-9	4 1/2
18 x 16	1- 9 5/8 x 3-1	2 1/2
18	3-5	3
20	3-9	3
22	4-1	3 1/2
24	4-5	4
26	4-9	4
28	5-1	4 1/2
30	5-5	4 1/2
32*	5-9	5
34*	6-1	5 1/2
36*	6-5	6
20 x 16	1-11 5/8 x 3-1	3
18	3-5	3
20	3-9	3 1/2
22	4-1	3 1/2
24	4-5	4
26	4-9	4
28	5-1	4 1/2
30	5-5	5
32*	5-9	5 1/2
34*	6-1	6
	6-5	6



Two Light

## TWO LIGHT

Size of Glass	Outside Dimensions	Sash Weights Required S.T. D.T.
22 x 22*	2-1 5/8 x 4-1	4
24*	4-5	4 1/2
26*	4-9	4 1/2
28*	5-1	5
30*	5-5	5
32*	5-9	5 1/2
24 x 14*	2-3 5/8 x 2-9	3 1/2
16	3-1	4
18	3-5	4
20	3-9	4 1/2
22	5-1	5 1/2
24	5-5	5 1/2
26	5-9	6
28*	6	7
30*	6	7
27 x 14*	2-6 5/8 x 2-9	3 1/2
16	3-1	4
18	3-5	4
20	3-9	4 1/2
22	4-1	5
24	4-5	5
26	4-9	5 1/2
28	5-1	6
30	5-5	6 1/2
28 x 18	2-7 5/8 x 3-5	4 1/2
20	3-9	4 1/2
22	4-1	5
24	4-5	5 1/2
26	4-9	6
28	5-1	7
30	5-5	6 1/2
28 x 16	2-9 5/8 x 3-1	4 1/2
18	3-9	4 1/2
20	3-9	4 1/2
22	4-1	5
24	4-5	5 1/2
26	4-9	6
28	5-1	7
30	5-5	6 1/2
30 x 16	2-9 5/8 x 3-1	4 1/2
18	3-5	4 1/2
20	3-9	4 1/2
22	4-1	5
24	4-5	5 1/2
26	4-9	6
28	5-1	7
30	5-5	6 1/2
32*	5-9	7
34*	6-1	7
36*	6-5	8

Blinds No. 1 are in Stock Except Where Marked \*.

See next page for continuation of two light windows with double thick glass.

## PREFITTED GLAZED WINDOWS

Toxic and Water Repellent Treated

Boston Sizes 1 3/8"

TWO LIGHT (Continued)  
Glazed with Double-Thick Glass

Size of Glass	Outside Dimensions	Sash Weights Required
30 x 32*	2- 9 5/8 x 5-9	8 1/2
34*	6-1	9
32 x 24	2-11 5/8 x 4-5	7 1/2
26	4-9	7 1/2
28	5-1	8
30	5-5	8 1/2
32	5-9	9
36 x 24	3- 3 5/8 x 4-5	8
26	4-9	8 1/2
28	5-1	9
30	5-5	9 1/2
32	5-9	10
36*	6-5	10 1/2
40 x 26	3- 7 5/8 x 4-9	9 1/2
28	5-1	10
30	5-5	10 1/2



## EIGHT LIGHTS IN TOP

## ONE LIGHT IN BOTTOM

Single-Thick Glass Top

Double-Thick Glass Bottom

## THREE VERTICAL LIGHT TOP



## ONE LIGHT BOTTOM

## Glazed Single-Thick

Size of Glass	Outside Dimensions	Sash Weights Required
15 x 26*	1- 6 5/8 x 4-9	3 1/2
28*	5-1	4
16 x 26	1- 7 5/8 x 4-9	3 1/2
28	5-1	4
18 x 18	1- 9 5/8 x 3-5	3
20	3-9	3
24	4-5	4
26	4-9	4
28	5-1	4 1/2
30	5-5	4 1/2
20 x 18	1-11 5/8 x 3-5	3
20	3-9	3 1/2
24	4-5	4
26	4-9	4
28	5-1	4 1/2
30	5-5	5



## SIX VERTICAL LIGHTS IN TOP

## ONE LIGHT IN BOTTOM

Single-Thick Glass Top

Double-Thick Glass Bottom

Size of Glass	Outside Dimensions	Sash Weights Required	T.	B.
40 x 24	3-7 5/8 x 4-5	7 1/2	9	
26	4-9	8	9 1/2	
28	5-1	8 1/2	10	
30	5-5	9	10 1/2	

Blinds No. 1 are in Stock Except Where Marked \*



## PREFITTED GLAZED WINDOWS

Toxic and Water Repellent Treated  
Boston Sizes 1 3/8"



### SIX LIGHTS IN TOP ONE LIGHT IN BOTTOM

Single-Thick Glass Top  
Single and Double-Thick Glass Bottom

Size of Glass	Outside Dimensions	Sash Weights Required			
		S.T.		D.T. Bot.	
		T.	B.	T.	B.
21 x 18	2- 0 5/8 x 3-5	3 1/2	3 1/2		
24 x 14*	2- 3 5/8 x 2-9	3 1/2	3 1/2		
16	3-1	4	4		
18	3-5	4	4		
20	3-9	4 1/2	4 1/2		
22	4-1	4 1/2	4 1/2		
24	4-5	5 1/2	5		
26	4-9	5 1/2	5		
28	5-1	6	5 1/2		
30	5-5	6	5 1/2		
27 x 14*	2- 6 5/8 x 2-9	3 1/2	3 1/2		
16	3-1	4	4		
18	3-5	4	4		
20	3-9	4 1/2	4 1/2		
22	4-1	5	5		
24	4-5	5 1/2	5		
26	4-9	6	5 1/2		
28	5-1	6 1/2	6		
30	5-5	7	6 1/2		
28 x 16*	2- 7 5/8 x 3-1	4	4		
18	3-5	4 1/2	4 1/2		
20	3-9	4 1/2	4 1/2		
24	4-5	6	5 1/2		
26	4-9	6	5 1/2		
28	5-1	6 1/2	6		
30	5-5	7	6 1/2		
30 x 14*	2- 9 5/8 x 2-9	4	4		
16	3-1	4 1/2	4 1/2		
18	3-5	4 1/2	4 1/2		
20	3-9	4 1/2	4 1/2		
22	4-1	5	5		
24	4-5	6	5 1/2		
26	4-9	6	5 1/2		
28	5-1	6 1/2	6		
30	5-5	7	6 1/2		
32 x 24	2-11 5/8 x 4-5			6 1/2	6 1/2
26	4-9			6 1/2	7 1/2
28	5-1			7	8
30	5-5			7 1/2	8 1/2

### FOUR LIGHTS IN TOP ONE LIGHT IN BOTTOM

#### Single-Thick

Size of Glass	Outside Dimensions	Sash Weights Required
15 x 18*	1- 6 5/8 x 3-5	2 1/2
20	3-9	3
24*	4-5	3 1/2
26*	4-9	3 1/2
28*	5-1	4
30*	5-5	4
16 x 16*	1- 7 5/8 x 3-1	2 1/2
18*	3-5	3
20	3-9	3
24	4-5	3 1/2
26	4-9	3 1/2
28	5-1	4
18 x 16	1- 9 5/8 x 3-1	2 1/2
18	3-5	3
20	3-9	3
22	4-1	3 1/2
24	4-5	4
26	4-9	4
28	5-1	4 1/2
30	5-5	4 1/2
20 x 16	1-11 5/8 x 3-1	3
18	3-5	3
20	3-9	3 1/2
22	4-1	3 1/2
24	4-5	4
26	4-9	4
28	5-1	4 1/2
30	5-5	5

Blinds No. 1 are in Stock Except  
Where Marked \*

Sash Weights, Cord and  
Blind Trimmings We  
Can Supply with Your  
Window Order.

## PREFITTED GLAZED WINDOWS

Toxic and Water Repellent Treated

Boston Sizes 1 3/8"

## Single-Thick Glass Top

Single and Double-Thick Glass Bottom

Size of Glass	Outside Dimensions	Sash Weights Required			
		S.T.		D.T. Bot.	
		T.	B.	T.	B.
24 x 16	2-3 5/8 x 3-1	4	4		
18	3-5	4	4		
20	3-9	4 1/2	4 1/2		
22	4-1	4 1/2	4 1/2		
24	4-5	5 1/2	5	5 1/2	6
26	4-9	5 1/2	5	5 1/2	6
28	5-1	6	5 1/2	6	6 1/2
30	5-5	6	5 1/2	6	6 1/2
27 x 14*	2-6 5/8 x 2-9	3 1/2	3 1/2		
16	3-1	4	4		
18	3-5	4	4		
20	3-9	4 1/2	4 1/2		
22	4-1	5	5		
24	4-5	5 1/2	5	5 1/2	6
26	4-9	6	5 1/2	6	6 1/2
28	5-1	6 1/2	6	6 1/2	7
30	5-5	7	6 1/2	7	7 1/2
28 x 18	2-7 5/8 x 3-5	4 1/2	4 1/2		
20	3-9	4 1/2	4 1/2		
24	4-5	6	5 1/2	6	6 1/2
26	4-9	6	5 1/2	6	6 1/2
28	5-1	6 1/2	6	6 1/2	7
30	5-5	7	6 1/2	7	7 1/2

Four Vertical Light Top  
One Light BottomBlinds No. 1 are in Stock  
Except Where Marked \*Five Vertical Light Top  
One Light Bottom

Size of Glass	Outside Dimensions	Sash Weights Required			
		S.T.		D.T. Bot.	
		T.	B.	T.	B.
30 x 16	2- 9 5/8 x 3-1	4 1/2	4 1/2		
18		3-5	4 1/2	4 1/2	
20		3-9	4 1/2	4 1/2	
22		4-1	5	5	
24		4-5	6	5 1/2	6
26		4-9	6 1/2	6	6 1/2
28		5-1	7	6 1/2	7
30		5-5	7 1/2	7	7 1/2
32 x 24	2-11 5/8 x 4-5				
26		4-9			
28		5-1			
30		5-5			
36 x 24	3- 3 5/8 x 4-5				
26		4-9			
28		5-1			
30		5-5			

## GLAZED SASH

Toxic and Water Repellent Treated  
All Single Sash  $2\frac{3}{4}$ " Bottom Rail

1 $\frac{3}{8}$ " BORDER LIGHT

Plain Glass in Centre, Assorted Colors in  
Border



Size	Size
2-0 x 2-0	2-6 x 2-6
2-6 x 2-0	3-0 x 2-0

1 $\frac{3}{8}$ " DIAMOND LIGHT

Plain Glass

Size



2-0 x 2-0	12 Diamond Lights
2-4 x 2-4	17 "
2-6 x 2-0	17 "
2-6	17 "
3-0 x 2-0	17 "

1 $\frac{3}{8}$ " EIGHT LIGHT

Plain Glass



Size  
3-0 x 2-0

## GLAZED HOT BED SASH

Glazed—Lapped Glass



Size	Thickness	Style	Glass
3-0 x 6-0	1 $\frac{3}{8}$	5 Lts. Wide	6" Single-Thick
6-0	1 $\frac{3}{4}$	5 "	6" "
6-0	1 $\frac{3}{8}$	5 " "	6" Double-Thick
6-0	1 $\frac{3}{4}$	5 " "	6" " "

1 $\frac{3}{8}$ " ONE LIGHT

Plain Glass



Size
2-0 x 2-0
2-6 x 2-0
2-6
3-0 x 2-0

1 $\frac{3}{8}$ " SIX LIGHT

Plain Glass



Size
2-0 x 2-0
2-6 x 2-0
2-6

1 $\frac{3}{8}$ " TEN LIGHT

Plain Glass



Size  
4-0 x 2-0

## SKYLIGHTS

Single-Thick Lapped Glass or  
Full-Length Single-Thick Glass

1 $\frac{3}{8}$ " Thick

Size
2-0 x 2-6
3-0
2-2 x 3-2
2-4 x 3-4
2-6 x 3-0
3-6
4-0
3-0 x 4-0
2-6 x 3-6
5-0

Sizes Larger than  
2-6 x 3-6 Glazed  
Lapped Glass Only

# GLAZED STORM SASH—BOSTON SIZES 1 1/8" THICK

Toxic and Water Repellent Treated

Outside Dimensions	2 LIGHTS Glass	4 LIGHTS Glass	12 LIGHTS Glass	15 LIGHTS Glass
1- 5 1/2 x 4- 6.	13 1/2 x 24	...	...	...
4-10.	26	...	...	...
5- 2.	28	...	...	...
1- 6 x 5- 2.	14 x 28	...	...	...
1- 7 x 4- 6.	15 x 24	...	...	...
4-10.	26	...	...	...
5- 2.	28	...	...	...
5- 6.	30	...	...	...
5-10.	32	...	...	...
1- 8 x 3- 2.	16 x 16	...	...	...
3- 6.	18	...	...	...
3-10.	20	...	...	...
4- 2.	22	...	...	...
4- 6.	24	...	...	...
4-10.	26	...	...	...
5- 2.	28	...	...	...
5- 6.	30	...	...	...
5-10.	32	...	...	...
1-10 x 3- 2.	18 x 16	...	6 x 8	...
3- 6.	18	...	...	...
3-10.	20	...	...	...
4- 2.	22	...	...	...
4-10.	26	...	...	...
5- 2.	28	...	...	...
5- 6.	30	...	...	...
5-10.	32	...	...	...
2- 0 x 3- 2.	20 x 16	...	...	...
3- 6.	18	...	...	...
3-10.	20	...	...	...
4- 2.	22	...	...	...
4- 6.	24	...	...	...
4-10.	26	...	...	...
5- 2.	28	...	...	...
5- 6.	30	...	...	...
5-10.	32	...	...	...
2- 1 x 3- 6.	21 x 18	10 1/2 x 18	7 x 9	7 x 9
4- 3.	...	22 1/2	...	...
2- 2 x 4- 2.	22 x 22	...	...	...
4- 6.	24	...	...	...
4-10.	26	...	...	...
5- 2.	28	...	...	...
5- 6.	30	...	...	...
2- 4 x 2-10.	24 x 14	12 x 16s	...	...
3- 2.	16	18s	...	...
3- 6.	18	20s	8 x 10	...
3-10.	20	22	11	...
4- 2.	22	24s	12	8 x 10
4- 6.	24	25	...	...
4- 8.	...	26s	13	...
4-10.	26	28s	14	...
5- 2.	28	30	...	...
5- 6.	30	...	...	...
5-10.	32	...	...	...

If glass size is not listed, the sash is not carried in stock in that layout.  
Bottom rail is bevelled on all stock storm sash.

All 2-light sizes, 16 x 16 and up, listed are also carried 3/8 inch narrower for use with Andersen No. 601 Frames. Specify if storm sash are for these frames.

### STORM SASH FASTENERS

Style No. 1 set for use with B-300 and B-301 Frames.  
No. 1732 1/2-R set for use with Andersen Frames No. 601 and No. 680.

s—Denotes Slide Lights in stock.

GLAZED STORM SASH—BOSTON SIZES  $1\frac{1}{8}$ " THICK

Toxic and Water Repellent Treated

Outside Dimensions	2 LIGHTS Glass	4 LIGHTS Glass	12 LIGHTS Glass
2- 7 x 2-10	27 x 14	13 1/2 x 16s	9 x 9
3- 2	16	18s	10
3- 6	18	20s	11
3-10	20	22s	12s
4- 2	22	24s	13s
4- 6	24	26s	14
4-10	26	28s	15
5- 2	28	30s	16
5- 6	30	32	
5-10	...		
2- 8 x 3- 2	28 x 16	14 x 20	...
3- 6	18	22s	...
3-10	20	24s	...
4- 6	24	26s	...
4-10	26	28s	...
5- 0	27	30s	...
5- 2	28	32	...
5- 6	30	34	...
5-10	...	36	17
2-10 x 3- 2	30 x 16	15 x 16	10 x 12
3- 6	18	18	
3-10	20	20s	
4- 2	22	22	
4- 6	24	24s	
4-10	26	26s	
5- 2	28	28s	
5- 6	30	30s	
5-10	...	32s	16
6- 2	...	34	17
6- 6	...	36	18
3- 0 x 3-10	...	16 x 20	...
4- 2	...	22	...
4- 6	32 x 24	24	
4-10	...	26	
5- 2	...	28s	
5- 6	...	30s	
5-10	...	32	
6- 2	...	34	
6- 6	...	36	
3- 1 x 5- 6	...	...	11 x 15
5-10	All 2-light sizes, 16 x 16 and up, listed are also carried $\frac{1}{2}$ inch narrower for use with Andersen No. 601 Frames. Specify if storm sash are for these frames.	...	16
3- 4 x 4- 6	32 x 24	18 x 24	...
4-10	...	26	
5- 2	...	28	
5- 6	...	30	
5-10	...	32	
6- 2	...	34	
6- 6	...	36	
3- 8 x 4- 6	...	20 x 24	...
4-10	...	26	
5- 2	...	28	
5- 6	...	30	
5-10	...	32	

If glass size is not listed, the sash is not carried in stock in that layout.  
Bottom rail is bevelled on all stock storm sash.

All 2-light sizes, 16 x 16 and up, listed are also carried  $\frac{1}{2}$  inch narrower for use with Andersen No. 601 Frames. Specify if storm sash are for these frames.

## STORM SASH FASTENERS

Style No. 1 set for use with B-300 and B-301 Frames.

No. 1732  $\frac{1}{2}$ -R set for use with Andersen Frames No. 601 and No. 680.

s—Denotes Slide Lights in stock.

**GLAZED CELLAR SASH**  
 Toxic and Water Repellent Treated  
 Boston Sizes  $1\frac{1}{8}$ " Thick



One Light



Three Light



Four Light Square



Six Light



Two Light



Four Light Long

**ONE LIGHT**

Size of Glass	Outside Dimensions
7 x 9	0-10 $\frac{1}{4}$ x 1- 0 $\frac{1}{4}$
8 x 10	0-11 $\frac{1}{4}$ x 1- 1 $\frac{1}{4}$
12	1- 3 $\frac{1}{4}$
9 x 12	1- 0 $\frac{1}{4}$ x 1- 3 $\frac{1}{4}$
13	1- 4 $\frac{1}{4}$
10 x 12	1- 1 $\frac{1}{4}$ x 1- 3 $\frac{1}{4}$
14	1- 5 $\frac{1}{4}$
15	1- 6 $\frac{1}{4}$
16	1- 7 $\frac{1}{4}$

**TWO LIGHT**

7 x 9	1- 5 $\frac{3}{8}$ x 1- 0 $\frac{1}{4}$
8 x 10	1- 7 $\frac{3}{8}$ x 1- 1 $\frac{1}{4}$
12	1- 3 $\frac{1}{4}$
9 x 12	1- 9 $\frac{3}{8}$ x 1- 3 $\frac{1}{4}$
13	1- 4 $\frac{1}{4}$
14	1- 5 $\frac{1}{4}$
15	1- 6 $\frac{1}{4}$
16	1- 7 $\frac{1}{4}$
18	1- 9 $\frac{1}{4}$
20	1-11 $\frac{1}{4}$
12 x 15	2- 3 $\frac{3}{8}$ x 1- 6 $\frac{1}{4}$
18	1- 9 $\frac{1}{4}$

**FOUR LIGHT LONG**

6 x 8	2- 3 $\frac{5}{8}$ x 0-11 $\frac{1}{4}$
7 x 9	2- 7 $\frac{5}{8}$ x 1- 0 $\frac{1}{4}$
8 x 10	2-11 $\frac{5}{8}$ x 1- 1 $\frac{1}{4}$
12	1- 3 $\frac{1}{4}$
9 x 12	3- 3 $\frac{5}{8}$ x 1- 3 $\frac{1}{4}$
13	1- 4 $\frac{1}{4}$
10 x 12	3- 7 $\frac{5}{8}$ x 1- 3 $\frac{1}{4}$
13	1- 4 $\frac{1}{4}$
14	1- 5 $\frac{1}{4}$
15	1- 6 $\frac{1}{4}$
16	1- 7 $\frac{1}{4}$

**FOUR LIGHT SQUARE**

6 x 8	1- 3 $\frac{3}{8}$ x 1- 7 $\frac{3}{8}$
7 x 9	1- 5 $\frac{3}{8}$ x 1- 9 $\frac{3}{8}$
8 x 10	1- 7 $\frac{3}{8}$ x 1-11 $\frac{3}{8}$
12	2- 3 $\frac{3}{8}$
9 x 12	1- 9 $\frac{3}{8}$ x 2- 3 $\frac{3}{8}$
13	2- 5 $\frac{3}{8}$
10 x 12	1-11 $\frac{3}{8}$ x 2- 3 $\frac{3}{8}$
13	2- 5 $\frac{3}{8}$
14	2- 7 $\frac{3}{8}$
15	2- 9 $\frac{3}{8}$
16	2-11 $\frac{3}{8}$

**THREE LIGHT**

Size of Glass	Outside Dimensions
6 x 8	1- 9 $\frac{5}{8}$ x 0-11 $\frac{1}{4}$
7 x 9	2- 0 $\frac{5}{8}$ x 1- 0 $\frac{1}{4}$
8 x 10	2- 3 $\frac{5}{8}$ x 1- 1 $\frac{1}{4}$
12	1- 3 $\frac{1}{4}$
9 x 7	2- 6 $\frac{5}{8}$ x 0-10 $\frac{1}{4}$
9	1- 0 $\frac{1}{4}$
10	1- 1 $\frac{1}{4}$
11	1- 2 $\frac{1}{4}$
12	1- 3 $\frac{1}{4}$
13	1- 4 $\frac{1}{4}$
14	1- 5 $\frac{1}{4}$
15	1- 6 $\frac{1}{4}$
16	1- 7 $\frac{1}{4}$
17	1- 8 $\frac{1}{4}$
18	1- 9 $\frac{1}{4}$
10 x 8	2- 9 $\frac{5}{8}$ x 0-11 $\frac{1}{4}$
10	1- 1 $\frac{1}{4}$
12	1- 3 $\frac{1}{4}$
13	1- 4 $\frac{1}{4}$
14	1- 5 $\frac{1}{4}$
15	1- 6 $\frac{1}{4}$
16	1- 7 $\frac{1}{4}$
17	1- 8 $\frac{1}{4}$
18	1- 9 $\frac{1}{4}$
19	2- 9 $\frac{5}{8}$ x 0-11 $\frac{1}{4}$
19	1- 1 $\frac{1}{4}$
20	1- 2 $\frac{1}{4}$
20	1- 11 $\frac{1}{4}$
11 x 15	3- 0 $\frac{5}{8}$ x 1- 6 $\frac{1}{4}$
16	1- 7 $\frac{1}{4}$
17	1- 8 $\frac{1}{4}$
18	1- 9 $\frac{1}{4}$
12 x 14	3- 3 $\frac{5}{8}$ x 1- 5 $\frac{1}{4}$
15	1- 6 $\frac{1}{4}$
16	1- 7 $\frac{1}{4}$
18	1- 9 $\frac{1}{4}$
20	1-11 $\frac{1}{4}$

**SIX LIGHT**

6 x 8	1- 9 $\frac{5}{8}$ x 1- 7 $\frac{3}{8}$
7 x 9	2- 0 $\frac{5}{8}$ x 1- 9 $\frac{3}{8}$
8 x 10	2- 3 $\frac{5}{8}$ x 1-11 $\frac{3}{8}$
11	2- 1 $\frac{3}{8}$
12	2- 3 $\frac{3}{8}$
9 x 11	2- 6 $\frac{5}{8}$ x 2- 1 $\frac{3}{8}$
12	2- 3 $\frac{3}{8}$
13	2- 5 $\frac{3}{8}$
14	2- 7 $\frac{3}{8}$
15	2- 9 $\frac{3}{8}$
10 x 10	2- 9 $\frac{5}{8}$ x 1-11 $\frac{3}{8}$
11	2- 1 $\frac{3}{8}$
12	2- 3 $\frac{3}{8}$
13	2- 5 $\frac{3}{8}$
14	2- 7 $\frac{3}{8}$
15	2- 9 $\frac{3}{8}$

Cellar Sash Frames for the above sizes—Fir and Pine

## FULL LENGTH WINDOW SCREENS

16 Mesh Antique Bronze Wire      1 1/8" Thick      Flush Moulded Construction

### NEW YORK SIZES

For Naroline Units—pages 13 to 17

Full sash width, made 1 5/8" higher than sash height.

#### New York Window Sizes

1- 8 x 3- 2	2- 4 x 3- 6	2- 8 x 4- 6
3- 6	3-10	4-10
3-10	4- 2	5- 2
4- 6	4- 6	5- 6
4-10	4-10	5-10
	5- 2	
1-10 x 3- 2	5- 6	2-10 x 3-10
3- 6	5-10	4- 2
3-10		4- 6
4- 6	2- 6 x 2-10	4-10
4-10	3- 0	5- 2
	3- 2	5- 6
2- 0 x 2-10	3- 6	5-10
3- 0	3-10	
3- 2	4- 2	3- 0 x 3-10
3- 6	4- 6	4- 2
3-10	4-10	4- 6
4- 2	5- 2	4-10
4- 6	5- 6	5- 2
4-10	5-10	5- 6
5- 2		5-10
5- 6	2- 7 x 3-10	
	4- 2	3- 4 x 4- 6
2- 2 x 3- 2	4- 6	4-10
3- 6	4-10	5- 2
3-10	5- 2	5- 6
4- 2		5-10
4- 6	2- 8 x 2-10	
4-10	3- 2	3- 8 x 4- 6
5- 2	3- 6	4-10
	3-10	5- 2
2- 4 x 2-10	4- 2	5- 6
3- 0		5-10
3- 2		

### BOSTON SIZES

One-eighth inch narrower and 1" higher than sash size. For use with Andersen No. 601 Frame.

#### Boston Window Sizes

1- 7 5/8 x 3-9	2- 6 5/8 x 4-1
4-5	4-5
4-9	4-9
	5-1
1- 9 5/8 x 3-1	2- 7 5/8 x 3-5
4-5	2- 9 5/8 x 2-9
4-9	
1-11 5/8 x 4-5	3-1
4-9	3-5
5-1	3-9
	4-1
2- 0 5/8 x 3-5	4-5
	4-9
2- 3 5/8 x 2-9	5-1
3-1	2-11 5/8 x 3-9
3-5	
3-9	4-1
4-1	4-5
4-5	4-9
4-9	5-5
5-1	
2- 6 5/8 x 2-5	3- 3 5/8 x 4-1
2-7	4-5
2-9	4-9
3-1	3- 7 5/8 x 4-5
3-5	4-9
3-9	

NOTE.—These screens may also be used on other Boston frames by hanging on outside of casings similar to stock storm sash. When used with Andersen No. 601 Frames they are hung flush with the casings.

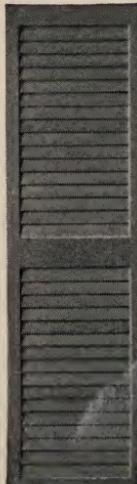
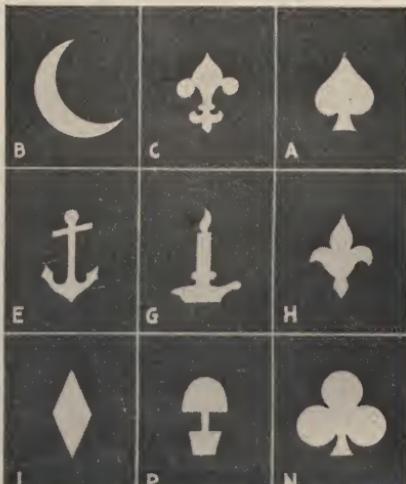
## BLINDS AND SHUTTERS

Toxic and Water Repellent Treated

Glass Size	Outside Dimensions	Glass Size	Outside Dimensions	Glass Size	Outside Dimensions
15 x 20	1- 6 <sup>5</sup> / <sub>8</sub> x 3-9 <sup>1</sup> / <sub>2</sub>	24 x 24	2- 3 <sup>5</sup> / <sub>8</sub> x 4-5 <sup>1</sup> / <sub>2</sub>	30 x 24	2- 9 <sup>5</sup> / <sub>8</sub> x 4-5 <sup>1</sup> / <sub>2</sub>
16 x 20	1- 7 <sup>5</sup> / <sub>8</sub> x 3-9 <sup>1</sup> / <sub>2</sub>	25	4-7 <sup>1</sup> / <sub>2</sub>	26	4-9 <sup>1</sup> / <sub>2</sub>
24	4-5 <sup>1</sup> / <sub>2</sub>	26	4-9 <sup>1</sup> / <sub>2</sub>	28	5-1 <sup>1</sup> / <sub>2</sub>
26	4-9 <sup>1</sup> / <sub>2</sub>	28	5-1 <sup>1</sup> / <sub>2</sub>	30	5-5 <sup>1</sup> / <sub>2</sub>
28	5-1 <sup>1</sup> / <sub>2</sub>	30	5-5 <sup>1</sup> / <sub>2</sub>	32	5-9 <sup>1</sup> / <sub>2</sub>
18 x 16	1- 9 <sup>5</sup> / <sub>8</sub> x 3-1 <sup>1</sup> / <sub>2</sub>	27 x 16	2- 6 <sup>5</sup> / <sub>8</sub> x 3-1 <sup>1</sup> / <sub>2</sub>	32 x 16	2-11 <sup>5</sup> / <sub>8</sub> x 3-1 <sup>1</sup> / <sub>2</sub>
18	3-5 <sup>1</sup> / <sub>2</sub>	18	3-5 <sup>1</sup> / <sub>2</sub>	18	3-5 <sup>1</sup> / <sub>2</sub>
20	3-9 <sup>1</sup> / <sub>2</sub>	20	3-9 <sup>1</sup> / <sub>2</sub>	20	3-9 <sup>1</sup> / <sub>2</sub>
22	4-1 <sup>1</sup> / <sub>2</sub>	22	4-1 <sup>1</sup> / <sub>2</sub>	22	4-1 <sup>1</sup> / <sub>2</sub>
24	4-5 <sup>1</sup> / <sub>2</sub>	24	4-5 <sup>1</sup> / <sub>2</sub>	24	4-5 <sup>1</sup> / <sub>2</sub>
26	4-9 <sup>1</sup> / <sub>2</sub>	26	4-9 <sup>1</sup> / <sub>2</sub>	25	4-7 <sup>1</sup> / <sub>2</sub>
28	5-1 <sup>1</sup> / <sub>2</sub>	28	5-1 <sup>1</sup> / <sub>2</sub>	26	4-9 <sup>1</sup> / <sub>2</sub>
30	5-5 <sup>1</sup> / <sub>2</sub>	30	5-5 <sup>1</sup> / <sub>2</sub>	28	5-1 <sup>1</sup> / <sub>2</sub>
20 x 16	1-11 <sup>5</sup> / <sub>8</sub> x 3-1 <sup>1</sup> / <sub>2</sub>	32	5-9 <sup>1</sup> / <sub>2</sub>	30	5-5 <sup>1</sup> / <sub>2</sub>
18	3-5 <sup>1</sup> / <sub>2</sub>	28 x 18	2- 7 <sup>5</sup> / <sub>8</sub> x 3-5 <sup>1</sup> / <sub>2</sub>	32	5-9 <sup>1</sup> / <sub>2</sub>
20	3-9 <sup>1</sup> / <sub>2</sub>	20	3-9 <sup>1</sup> / <sub>2</sub>	22	4-1 <sup>1</sup> / <sub>2</sub>
22	4-1 <sup>1</sup> / <sub>2</sub>	22 <sup>1</sup> / <sub>2</sub>	4-2 <sup>1</sup> / <sub>2</sub>	24	4-5 <sup>1</sup> / <sub>2</sub>
24	4-5 <sup>1</sup> / <sub>2</sub>	24	4-5 <sup>1</sup> / <sub>2</sub>	26	4-9 <sup>1</sup> / <sub>2</sub>
26	4-9 <sup>1</sup> / <sub>2</sub>	26	4-9 <sup>1</sup> / <sub>2</sub>	28	5-1 <sup>1</sup> / <sub>2</sub>
28	5-1 <sup>1</sup> / <sub>2</sub>	27	4-11 <sup>1</sup> / <sub>2</sub>	28	5-1 <sup>1</sup> / <sub>2</sub>
30	5-5 <sup>1</sup> / <sub>2</sub>	28	5-1 <sup>1</sup> / <sub>2</sub>	30	5-5 <sup>1</sup> / <sub>2</sub>
21 x 18	2- 0 <sup>5</sup> / <sub>8</sub> x 3-5 <sup>1</sup> / <sub>2</sub>	30	5-5 <sup>1</sup> / <sub>2</sub>	32	5-9 <sup>1</sup> / <sub>2</sub>
22 <sup>1</sup> / <sub>2</sub>	4-2 <sup>1</sup> / <sub>2</sub>	32	5-9 <sup>1</sup> / <sub>2</sub>	40 x 24	3- 7 <sup>5</sup> / <sub>8</sub> x 4-5 <sup>1</sup> / <sub>2</sub>
24 x 16	2- 3 <sup>5</sup> / <sub>8</sub> x 3-1 <sup>1</sup> / <sub>2</sub>	30 x 16	2- 9 <sup>5</sup> / <sub>8</sub> x 3-1 <sup>1</sup> / <sub>2</sub>	26	4-9 <sup>1</sup> / <sub>2</sub>
18	3-5 <sup>1</sup> / <sub>2</sub>	18	3-5 <sup>1</sup> / <sub>2</sub>	28	5-1 <sup>1</sup> / <sub>2</sub>
20	3-9 <sup>1</sup> / <sub>2</sub>	20	3-9 <sup>1</sup> / <sub>2</sub>	30	5-5 <sup>1</sup> / <sub>2</sub>
22	4-1 <sup>1</sup> / <sub>2</sub>	22	4-1 <sup>1</sup> / <sub>2</sub>		

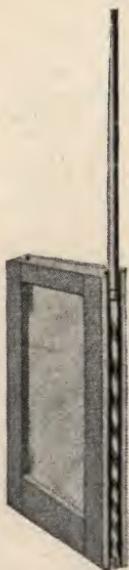
Shutters and Blinds are made of Clear Pine 1<sup>1</sup>/<sub>8</sub>" thick. Specify Cut-Outs for Shutters by Letter. Special Cut-Outs furnished at no extra cost if detail is submitted. Panel and Slat Shutters made to order.

Shutters Cannot Be Returned for Credit.

Blinds  
Stationary SlatPanel Shutters  
Cutout DShutter  
CutoutsSlat Shutters  
Cutout D

## UNIQUE SASH BALANCES

### Type D



For windows up to and including 30" glass height and up to 30 lbs. per sash.

A true counterbalance . . . not a friction device. Over 15,000,000 Unique Sash Balances in use and this number attained over a period of a few years, proving the satisfaction they are giving. They eliminate weights, cords, pulleys, pockets and weight boxes. Make possible narrow mullions and narrow trim.

Windows must be ploughed special for each order and cannot be returned for credit.

Grooves must be  $\frac{5}{8}$ " wide,  $\frac{5}{8}$ " deep on fitted sash and  $\frac{3}{4}$ " deep on unfitted sash.

When ordering balances specify size of windows with which they are to be used. If top and bottom sash are of different heights, give layout.

In ordering part sets, designate for top or bottom sash.

Instructions for installing Balances packed with each set.

Four balances constitute a set for one double hung window.

No Pulley Frames B-300, B-301 and Andersen No. 601, are available for use with these balances.

We also carry in Springfield, the Andersen No. 612 frame for use with these balances. This frame is carried for New York windows only.

PAIRS CHINA CLOSET SASH DOORS  
PINE



4 Light



10 Light

## FOUR LIGHTS

Size	Thickness	Style
2-6 x 3-10	1 3/8	Four Lights
2-8	1 3/8	" "
2-6 x 4- 0	1 3/8	" "
2-8	1 3/8	" "
3-0	1 3/8	" "
3-4	1 3/8	" "
4-0	1 3/8	" "
2-8 x 4- 6	1 3/8	" "
3-0	1 3/8	" "
3-4	1 3/8	" "
4-0	1 3/8	" "

## TEN LIGHTS

Size	Thickness	Style
2-6 x 3-10	1 3/8	Ten Lights
2-8	1 3/8	" "
2-6 x 4- 0	1 3/8	" "
2-8	1 3/8	" "
3-0	1 3/8	" "
3-4	1 3/8	" "
4-0	1 3/8	" "
3-4 x 4- 6	1 3/8	Ten Lights
4-0	1 3/8	Fourteen Lights

1 3/8" have Rabbeted and Beaded Meeting Stiles

Size	Thickness	Style
2-8 x 3- 0	1 1/8	Four Lights
3-0	1 1/8	" "
3-4	1 1/8	" "
4-0	1 1/8	" "
2-8 x 3- 6	1 1/8	" "
3-0	1 1/8	" "
3-4	1 1/8	" "
4-0	1 1/8	" "
2-6 x 3-10	1 1/8	" "
2-8	1 1/8	" "
2-6 x 4- 0	1 1/8	" "
2-8	1 1/8	" "
3-0	1 1/8	" "
3-4	1 1/8	" "
4-0	1 1/8	" "

... NOTE ...

China Closet Sash Doors may  
be glazed with Wood Beads  
at an extra.

1 3/8" have Square Meeting Stiles, not Rabbeted.

## SINGLE AND PAIRS OF CASEMENT SASH

Toxic and Water Repellent Treated

1 3/8" Thick

Pairs of Sash are rabbeted and beaded to swing out unless otherwise specified.



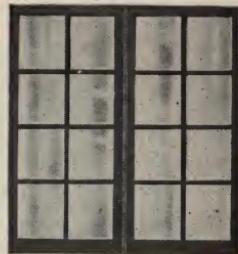
SIX LIGHTS



EIGHT LIGHTS



TWELVE LIGHTS



SIXTEEN LIGHTS

1-0 x 2-6

1-2 x 4- 0

2-0 x 2-6

2-4 x 4- 0

3-0

4- 6

3-0

4- 6

3-6

4-10

3-6

4-10

5- 2

2-4 x 2-6

5- 2

1-2 x 2-6

1-4 x 4- 0

3-0

2-8 x 4- 0

3-0

4- 6

3-6

4- 6

3-6

4-10

3-0

4-10

1-4 x 2-6

5- 2

2-8 x 2-6

5- 2

3-0

3-6

3-0

4- 6

3-6

1-6 x 4- 0

3-6

3-0 x 4- 0

4- 6

3-6

4- 6

4-10

3-0

4-10

3-0

5- 2

3-0

5- 2

3-6

3-6

4-0 x 4- 0

4- 6

3-6

4- 6

4-10

3-0

4-10

5- 2

3-6

5- 2

### HALF-CIRCLE SASH AND FRAMES

Glazed with Single-Thick Glass



Size

Thickness

2-6 x 1-3

1 3/8

3-0 x 1-6

1 3/8

With Band Moulding

### QUARTER-CIRCLE SASH AND FRAMES

Glazed with Single-Thick Glass



Size

Thickness

1-6 x 1-6

1 3/8

2-0 x 2-0

1 3/8

Right and Left  
With Band Moulding

## MORGAN LOUVER FRAMES

### For Frame 2 x 4 Stud Construction

O. S. Casing  $1\frac{1}{8}$ " x 4", 16 Mesh Bronze Screen inside,  $\frac{3}{4}$ " Louvers, completely set-up, removable back cover for use in cold weather, Toxic Treated, Carton packed.



No. M-258B  
Half Circle

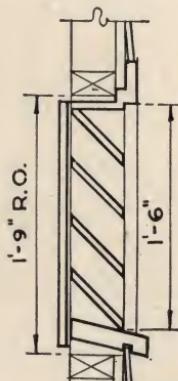


No. M-259B  
Quarter Circle

Nos. M-258B and M-259B are square inside, circle outside.

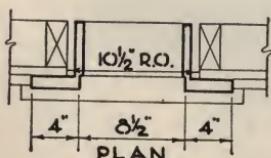


No. M-260B  
Rectangular



SECTION

No. M-258B  
No. M-259B



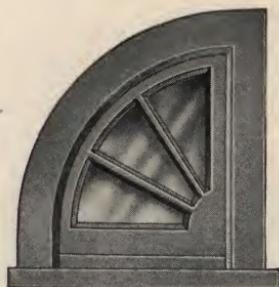
PLAN

Louver Number	Inside Opening	Stud Opening
M-260B	8 x 2-0	10 1/2 x 2-3
M-260B	8 x 2-6	10 1/2 x 2-9
M-258B	2-6 x 1-6	2-8 1/2 x 1-9
M-259B	1-3 x 1-6	1-5 1/2 x 1-9

## MORGAN GABLE FRAMES AND SASH

For Frame 2 x 4 Stud Construction

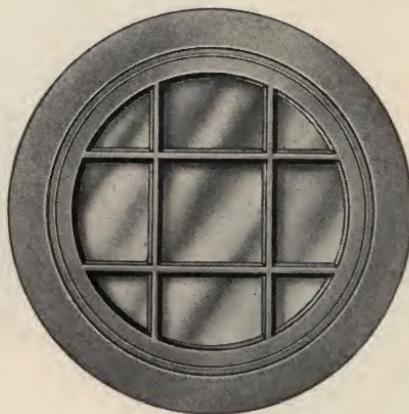
O. S. Casings  $1\frac{1}{8}$ " x 4", Carton packed unit, completely set-up.  
Frames—circle outside, square inside. Sash— $1\frac{3}{8}$ " thick, square inside.



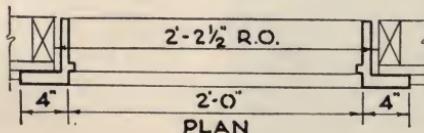
No. M-257  
Quarter Circle Frame and Sash



No. M-256  
Half Circle Frame and Sash



No. M-261  
Full Circle Frame and Sash



	Sash Opening	Stud Opening
M-256	2-6 x 1-6	2-8 1/2 x 1-9
M-257	1-3 x 1-6	1-5 1/2 x 1-9
M-261	2-0 x 2-0	2-9 1/2 x 2-3

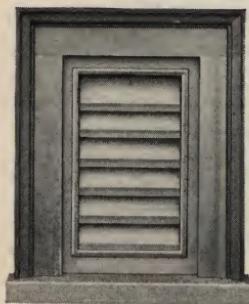
## LOUVERS

### PINE

Toxic and Water Repellent Treated

(To be Used with Stock Frames)

With 16 Mesh Copper Screen Inside



### RECTANGULAR

#### Size

0-8 x 1-6

2-0

1-0 x 1-6

2-0

2-6

1-6 x 1-6

2-0

2-6

3-0

2-0 x 3-0

In modern construction where there is a dead air space between roof and insulated ceiling of top floor, provision should be made for circulation of air by use of louvers to avoid condensation.



### QUARTER CIRCLE

#### Size

\* 1-4 x 1-4

1-6 x 1-6

2-0 x 2-0

Specify when ordering  
whether right or left.

\*Carried in New Haven  
and Springfield only.



### HALF CIRCLE

#### Size

2-6 x 1-3

3-0 x 1-6

## *Andersen* CASEMENT WINDOW

The Andersen Casement Window harmonizes pleasingly with colonial style architecture and is being used successfully with the Narroline double hung window or throughout the entire house.

The Andersen Casement is a complete unit, convenient and easy to operate, exceptionally weathertight, well proportioned and attractive in appearance. An effective chemical preservative and moisture proofing treatment protects against decay, rendering all wood parts exceptionally durable.



**Left**—Typical radial bay. Horizontal bars are standard at factory. See page 10 for sizes and layouts carried in stock in our warehouses.

**Right**—Standard kitchen unit 4326 over double sink. For a wide opening use triple unit 6336. See page 10.

**Because entire casement window opens**  
**this unit allows twice the ventilation of**  
**double-hung window.**



# Andersen CASEMENT WINDOW

## A COMPLETE UNIT

FRAME—SASH—HARDWARE—WEATHERSTRIP

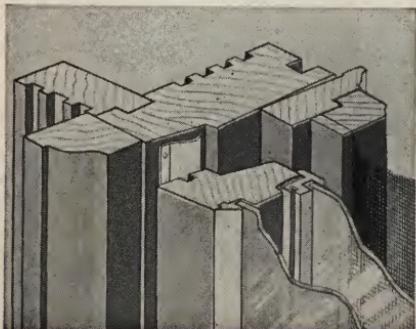
REMOVABLE DOUBLE GLAZING—CHEMICALLY TREATED



Right — Extension Hinges permit the easy cleaning of outside glass from the inside.



Now you can have the full benefit of casement ventilation with the usual drawbacks eliminated. Screens and double glass (storm sash) are on the inside, easily and quickly removed or replaced — can be left in place the year 'round. Sash are easy to open and close with the improved under screen operator and ejecting lock—they cannot stick or bind.

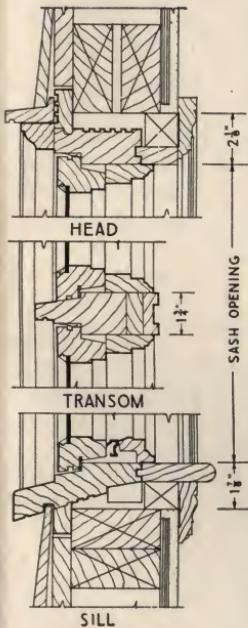


Section Through Jamb from the outside showing aluminum alloy weatherstrip (applied at factory) removable double glazing on the inside of the sash and inside wood frame screen. Note the special design of frame and sash that eliminates sticking and binding, also the anchor strip and mortar clinch grooves for weathertight joining with the wall in either frame or masonry construction.

# Andersen CASEMENT WINDOW



**WORM GEAR SASH OPERATOR.** Attractive handle and housing. Adjusts and automatically locks the sash in any position. Powerful and easy to operate. Independent of the screen. Does not interfere with drapes, shades or Venetian blinds.



**SASH LOCK** pulls the sash completely shut and locks it securely when closed, also forcibly ejects the sash when opened. Works without opening or removing the screen.



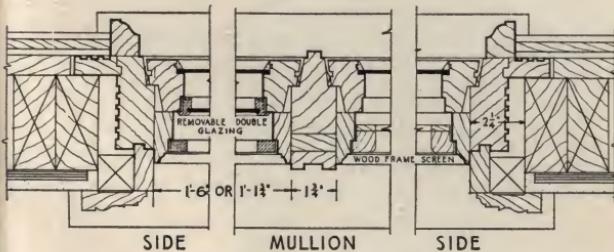
## DETAIL OF COMPLETE UNIT

Showing installation in wood frame wall.

In brick veneer wall the wind break is set on the sheathing.

Other standard brick mouldings or casings can be substituted for the exterior moulding shown or the frames can be furnished without exterior moulding on special order.

All inside finish stops and mullion and transom inside casings are furnished as part of the unit in pine.



Detail of frame shows frame in wood frame construction. This frame may be used without change in any type of construction as shown in complete Andersen catalog.

See also the complete catalog of details, sizes and other specification data.

THE *Andersen* CASEMENT UNIT  
UNITS BELOW CARRIED IN STOCK

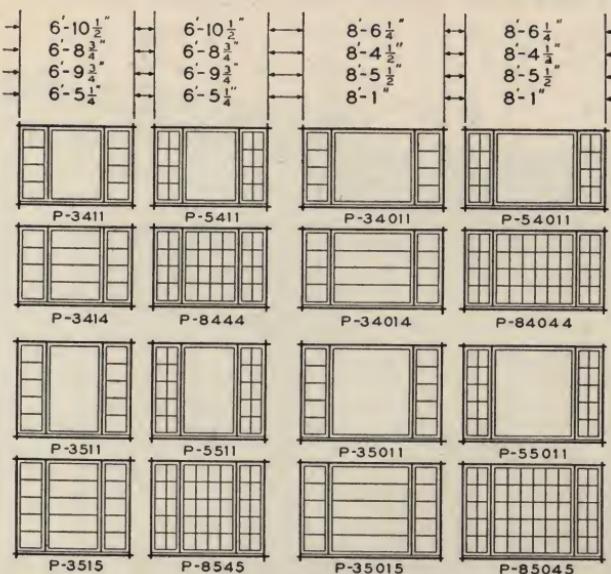
19'-0" x 23'-0" x 3'-7"	5'-2 3/4"	6'-10 1/2"	8'-6 1/2"
7 1/2" x 21'-0" x 3'-5 1/4"	5'-1"	6'-8 3/4"	8'-4 1/2"
8 1/2" x 22'-0" x 3'-6 1/4"	5'-2"	6'-9 3/4"	8'-5 1/2"
13'-0" x 18'-0" x 3'-1 3/4"	4'-9 1/2"	6'-5 1/4"	8'-1"
1212	2214	4224	6234
2210	4310	6310	8310
1313	2316	4326	6336
1414	2418	4428	6438
25110	45210	65310	85410
1413	2416	4426	6436
2518	4528	6538	8548
1514	2516	4526	6536
2516	4526	6536	8546
1614	2618	4628	6638
2610	4620	6630	8648
27110	47210	67310	87410
10254	10310	10356	10458
10456	10550	10558	10556
10556	10658		
10650			

## NOTES

Sash layout shown is standard. Same units can be furnished with horizontal bars only when so specified. Sash may also be one light for leaded glass panels and other glazing.

All cut up lights are 8 x 12 except Units 2310, 4310, 6310, 8310, 10310 which have 8 x 10 glass, and one light wide units which have 12 x 12 glass. Mullion posts are between all sash.

THE *Andersen* CASEMENT PICTURE WINDOW  
UNITS BELOW CARRIED IN STOCK



Heights of above units correspond to the units 1414 and 1515 shown on previous page.  
Picture Units can be furnished with more than one ventilating sash on each side of stationary center sash.

Removable Double Glazings for Picture Windows are available for the large stationary sash glazed one light D.S.A. or may be secured from factory glazed with  $\frac{1}{8}$ " plate if so desired.

Glass sizes for the one light sash are as follows:

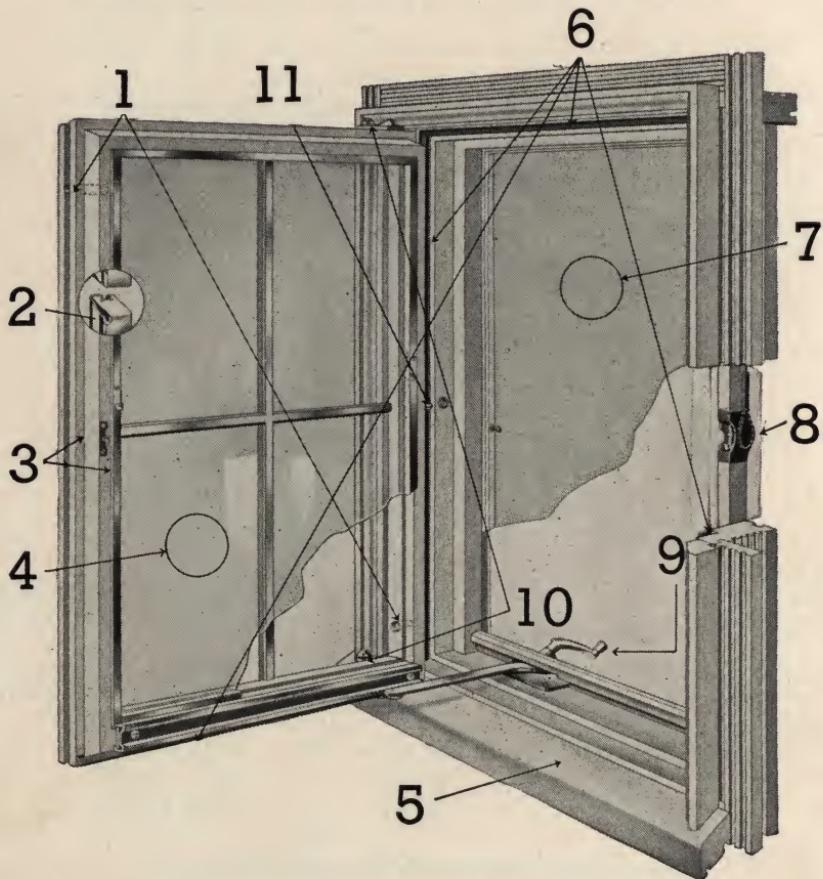
Units P-3411	P-5411	36" x 48 $\frac{5}{8}$ "
" P-3511	P-5511	36" x 60 $\frac{1}{16}$ "
" P-34011	P-54011	55 $\frac{3}{4}$ " x 48 $\frac{5}{8}$ "
" P-35011	P-55011	55 $\frac{3}{4}$ " x 60 $\frac{1}{16}$ "

**IMPORTANT—INSTRUCTIONS FOR ORDERING**

To avoid misunderstanding and delay in shipment, orders should specify definitely as to the following. (Please check carefully.)

- 1. UNIT NUMBERS.**
- 2. HARDWARE:** Worm Gear, Number of Right and Left Hand (Handing is determined by side on which sash is hinged, viewed from outside). Specify number of lights in sash which take hardware. Hardware includes Sash Operator, Lock, Hinges, Burglar Lock, Sill Stop and Screws. Hardware is priced separate from unit. If sash are stationary, clips for holding sash in place are furnished as part of unit.
- 3. SCREENS:** 18 Mesh Bronze wire in wood frame. Specify the number of lights in sash for which screens are wanted. Screens are priced separate from unit.
- 4. REMOVABLE DOUBLE GLAZING:** Double Strength A Quality glass in weather-stripped frame. These are priced separate from unit. Specify the number of lights in sash for which Double Glazing is wanted.

THE *Andersen* CASEMENT UNIT  
 SALIENT FEATURES  
 WEATHER TIGHT—LEAKPROOF—FACTORY FITTED SASH



1. Vents between sash and double glazing help prevent fogging and frosting.
2. Close-up view of spring action weather-strip used on inside double glazing.
3. Special design of sash eliminates sticking and binding.
4. The inside double glazing cuts heat loss by radiation 60%—controls condensation.
5. This is the well-known Andersen steep sloping sill. It means quick drainage.
6. Arrows point to the weatherstripping which reduces heat loss by infiltration and keeps out dust and drafts.
7. Popular flat type inside screen. Attractive and durable. Light weight.
8. This sash lock pulls window completely shut, then locks it. Also ejects it for easy opening. Independent of screen.
9. Under screen sash operator opens window just by turning handle. Also holds sash in any position.
10. Extension hinges permit washing of outside glass from the inside.
11. Burglar bolt prevents removal of sash from outside.

# *Andersen* NARROLINE COLONIAL WINDOW UNITS

## DOUBLE HUNG

Andersen NARROLINE Double Hung Windows are furnished in complete units with Colonial style divided light sash and including Frame, Counterbalancing Equipment, Weatherstrips, prefitted Glazed Windows. Screens and Storm Sash are optional.

The NARROLINE Unit combines improved narrow line design with dependable and trouble-free mechanical operation. It is effectively weatherstripped—leakproof and weathertight.

It is simple in design and construction.  
Easy to assemble and install.

All parts of the Narroline Unit are protected against decay with an effective chemical preservative and moisture proofing treatment.

Windows are prefitted for frames, thoroughly weatherstripped, ready to be installed.



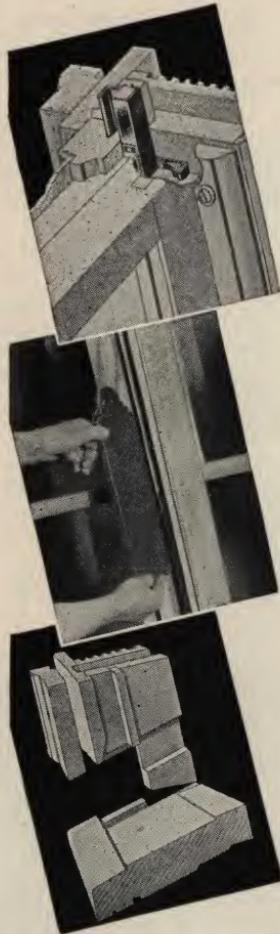
**Above and Right**—Note how the narrow mullions and graceful exterior mouldings improve the appearance of typical double-hung multiple windows from the outside and inside.



See pages 16 and 17 for sizes

# Andersen

## Narroline Construction Features Save Labor and Money



### IMPROVED FRAME DESIGN

Inside casing can be as narrow as  $2\frac{1}{2}$  inches without any blocking or other special preparation. The wide blind stop permits the use of exterior moulding or casing of any desired width.

The **wide blind stop** completely closes and seals the opening between frame and wall in the only sure and dependable way in frame, stucco and brick veneer walls. Mortar clinch grooves are provided for weathertight installation in masonry walls. These features are essential to complete wall insulation and mean added fuel economy and home comfort.

See pages 16 and 17 for sizes

### WEATHERSTRIPPED

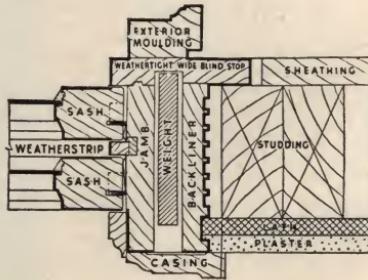
Maximum weathertightness and easy sash operation are assured by new duplex action Silver Seal Weatherstrips (patent pending). They are made of strong, attractive aluminum alloy, electro-chemically treated to give a permanently lubricated glass like surface.

### COUNTERBALANCED

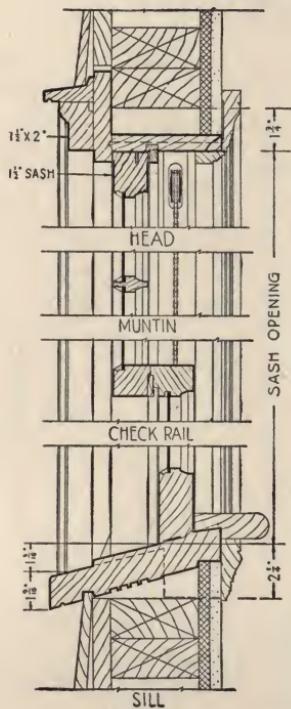
The time tested principle of counterbalancing is retained to insure a lifetime of trouble-free sash operation. The special flat weights permit modern narrow mullions and trim.

### LEAKPROOF

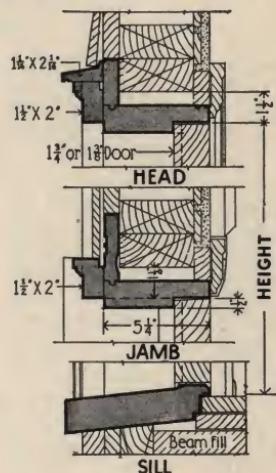
Andersen Leakproof Locked Sill Joint with steep sill slope and chamfered blind stop to insure quick drainage, and the weathertight wide blind stop, make the Narroline Frames leakproof.



DETAIL OF *Andersen*  
NARROLINE WINDOW No. 680  
NARROLINE DOOR FRAME No. 821



DETAIL shows Andersen Window No. 680 in frame wall construction with wood siding. This same unit is used without change in any type of wood frame, brick veneer or masonry wall. Andersen SIL-VER SEAL weatherstrips, furnished for entire opening as standard equipment.

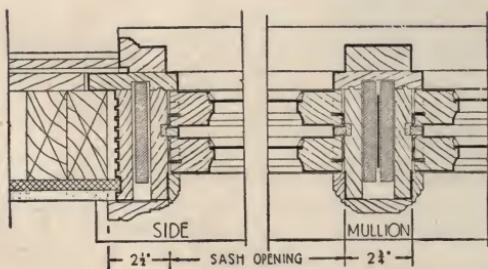


No. 821

All important joints are protected with Andersen Chemical Preservative.

White Oak Sill furnished with No. 821 frames.

Heads with Oak Sill	Sides
2-6 1 3/8" Rabbet	6-6
2-8 1 3/8" "	6-8
2-6 1 3/4" "	6-6
2-8 1 3/4" "	6-8
2-10 1 3/4" "	6-10
3-0 1 3/4" "	7-0
4-0 1 3/4" "	
5-0 1 3/4" "	



Flat sash weights, galvanized sash chains and Andersen Noiseless Pulleys furnished for each opening.

Chains are cut to length and include fasteners.

1 1/2" fitted sash glazed SSA bedded in putty.

Frame and sash protected with Andersen Chemical Preservative.

Inside trim and finish hardware not furnished as part of unit.

See pages 16 and 17 for sizes on No. 680 frame

SIZES OF *Andersen* NARROLINE WINDOW No. 680

Carried in Our Warehouses

## 6-LIGHT WINDOW UNITS

Sash Opening	Rough Stud Opening	Masonry Opening	Number of Weight	Glass Size
2- 0 x 2- 6*	2-5 x 2-10	2- 4 x 2-10 $\frac{3}{4}$	2	6 $\frac{2}{3}$ x 12
2- 7 x 2- 6*	3-0 x 2-10	2-11 x 2-10 $\frac{3}{4}$	3	9 x 12
2-10 x 2- 6*	3-3 x 2-10	3- 2 x 2-10 $\frac{3}{4}$	3	10 x 12

## 8-LIGHT WINDOW UNITS

1- 8 x 3- 0	2-1 x 3- 4	2- 0 x 3- 4 $\frac{3}{4}$	2	8 x 7 $\frac{1}{2}$
3- 6	3-10	3-10 $\frac{3}{4}$	2	9
3-10*	4- 2	4- 2 $\frac{3}{4}$	2	10
4- 6*	4-10	4-10 $\frac{3}{4}$	4	12
4-10*	5- 2	5- 2 $\frac{3}{4}$	4	13
1-10 x 4- 6*	2-3 x 4-10	2- 2 x 4-10 $\frac{3}{4}$	4	9 x 12
4-10	5- 2	5- 2 $\frac{3}{4}$	5	13
5- 2	5- 6	5- 6 $\frac{3}{4}$	7	14

## 12-LIGHT WINDOW UNITS

2- 0 x 3- 0*	2-5 x 3- 4	2- 4 x 3- 4 $\frac{3}{4}$	2	6 $\frac{2}{3}$ x 7 $\frac{1}{2}$
3- 6*	3-10	3-10 $\frac{3}{4}$	3	9
3-10*	4- 2	4- 2 $\frac{3}{4}$	4	10
4- 2*	4- 6	4- 6 $\frac{3}{4}$	5	11
4- 6*	4-10	4-10 $\frac{3}{4}$	5	12
4-10*	5- 2	5- 2 $\frac{3}{4}$	7	13
5- 2*	5- 6	5- 6 $\frac{3}{4}$	8	14
2- 4 x 3- 0*	2-9 x 3- 4	2- 8 x 3- 4 $\frac{3}{4}$	3	8 x 7 $\frac{1}{2}$
3- 6*	3-10	3-10 $\frac{3}{4}$	5	9
3-10*	4- 2	4- 2 $\frac{3}{4}$	7	10
4- 2*	4- 6	4- 6 $\frac{3}{4}$	8	11
4- 6*	4-10	4-10 $\frac{3}{4}$	8	12
4-10*	5- 2	5- 2 $\frac{3}{4}$	10	13
5- 2*	5- 6	5- 6 $\frac{3}{4}$	10	14
2- 7 x 3- 0*	3-0 x 3- 4	2-11 x 3- 4 $\frac{3}{4}$	4	9 x 7 $\frac{1}{2}$
3- 6*	3-10	3-10 $\frac{3}{4}$	5	9
3-10*	4- 2	4- 2 $\frac{3}{4}$	8	10
4- 2*	4- 6	4- 6 $\frac{3}{4}$	8	11
4- 6*	4-10	4-10 $\frac{3}{4}$	10	12
4-10*	5- 2	5- 2 $\frac{3}{4}$	11	13
5- 2*	5- 6	5- 6 $\frac{3}{4}$	11	14
2-10 x 3- 0*	3-3 x 3- 4	3- 2 x 3- 4 $\frac{3}{4}$	5	10 x 7 $\frac{1}{2}$
3- 6	3-10	3-10 $\frac{3}{4}$	8	9
3-10*	4- 2	4- 2 $\frac{3}{4}$	8	10
4- 2	4- 6	4- 6 $\frac{3}{4}$	10	11
4- 6*	4-10	4-10 $\frac{3}{4}$	11	12
4-10*	5- 2	5- 2 $\frac{3}{4}$	12	13
5- 2*	5- 6	5- 6 $\frac{3}{4}$	12	14

## 15-LIGHT WINDOW UNITS 6/9

2- 0 x 4- 2*	2-5 x 4- 6	2- 4 x 4- 6 $\frac{3}{4}$	5	6 $\frac{2}{3}$ x 8 $\frac{1}{2}$
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\*Available for shipment from factory in two light and divided top windows except 4-9 heights in which only divided top windows are stock. Allow time for shipment from factory.

Mull Stud Opening—2 times Single less 2 inches.

Triple Stud Opening—3 times Single less 4 inches.

# SIZES OF *Andersen* NARROLINE WINDOW No. 680

Carried in Our Warehouses

(continued from previous page)

## 16-LIGHT WINDOW UNITS

Sash Opening	Rough Stud Opening	Masonry Opening	Number of Weight	Glass Size
2- 4 x 3- 0*	2-9 x 3- 4	2- 8 x 3- 4 $\frac{3}{4}$	3	6 x 7 $\frac{1}{2}$
2- 7 x 3- 6*	3-0 x 3-10	2-11 x 3-10 $\frac{3}{4}$	5	6 $\frac{3}{4}$ x 9
3- 0 x 3- 0	3-5 x 3- 4	3- 4 x 3- 4 $\frac{3}{4}$	5	8 x 7 $\frac{1}{2}$
3-10*	4- 2	4- 2 $\frac{3}{4}$	10	10
4- 2	4- 6	4- 6 $\frac{3}{4}$	11	11
4- 6*	4-10	4-10 $\frac{3}{4}$	12	12
4-10*	5- 2	5- 2 $\frac{3}{4}$	12	13
5- 2*	5- 6	5- 6 $\frac{3}{4}$	13	14
3- 4 x 3-10	3-9 x 4- 2	3- 8 x 4- 2 $\frac{3}{4}$	G	9 x 10
4- 2	4- 6	4- 6 $\frac{3}{4}$	H	11
4- 6*	4-10	4-10 $\frac{3}{4}$	H	12
4-10*	5- 2	5- 2 $\frac{3}{4}$	I	13
5- 2	5- 6	5- 6 $\frac{3}{4}$	J	14
3- 8 x 3-10	4-1 x 4- 2	4- 0 x 4- 2 $\frac{3}{4}$	H	10 x 10
4- 6*	4-10	4-10 $\frac{3}{4}$	I	12
4-10*	5- 2	5- 2 $\frac{3}{4}$	J	13
5- 2	5- 6	5- 6 $\frac{3}{4}$	J	14
5-10	6- 2	6- 2 $\frac{3}{4}$	16	16

## 20-LIGHT WINDOW UNITS 8/12

2- 4 x 3-10*	2-9 x 4- 2	2- 8 x 4- 2 $\frac{3}{4}$	7	6 x 8
2- 7 x 4- 2*	3-0 x 4- 6	2-11 x 4- 6 $\frac{3}{4}$	8	6 $\frac{3}{4}$ x 8 $\frac{4}{5}$

## 24-LIGHT WINDOW UNITS 12/12

2- 4 x 4- 6*	2-9 x 4-10	2- 8 x 4-11 $\frac{3}{4}$	8	6 x 8
2- 7 x 4-10*	3-0 x 5- 2	2-11 x 5- 2 $\frac{3}{4}$	11	6 $\frac{3}{4}$ x 8 $\frac{2}{3}$

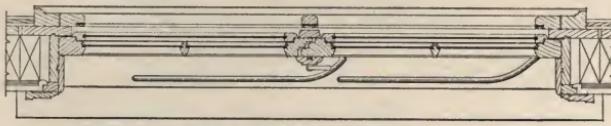
\*Available for shipment from factory in two light and divided light top windows except 4-2 heights in which only divided top windows are stock.

Mull Stud Opening—2 times Single less 2 inches.

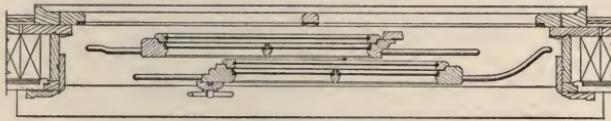
Triple Stud Opening—3 times Single less 4 inches.

See page B19 or N18 for full length screens for use with this window

# NEW *Andersen* HORIZONTAL GLIDING WINDOW



PLAN DETAIL—CLOSED



PLAN DETAIL—OPEN

## A COMPLETE UNIT

No longer must windows be confined to sizes that can be counterbalanced or swung on hinges. Here is a window that glides in a track. You can get it in sash openings from 2'-7" wide by 2'-2" high, up to 5'-8" wide by 5'-6" high. The unit is complete as explained on page 17.

Each unit has a pair of sash that stand in the same plane when closed.

The ANDERSEN Horizontal Gliding Window resembles a casement window when closed with two sash standing in the same plane. Hardwood members, provided in the sill and head, are grooved for metal guides on the sash. To open you simply turn the handle to unlock the sash, pull sash in and slide it to the left. The other sash can also be opened by sliding it to the right. The three way lock not only locks the sash securely at head, sill and center but also tightly closes the sash so that the efficient Silver Seal Weatherstripping makes positive contact all around.

See page 22 for sizes

## OUTSTANDING FEATURES

*Andersen* HORIZONTAL GLIDING WINDOW  
QUICK AND EASY INSTALLATION

## WEATHERTIGHT WALL JOINT

Nail wide blind stop to studs. Nail head and sill windbreaks to plates.



## APPLY HEAD AND SILL TRACKS

All you need is a screw driver. Simply set head and sill tracks in place and sink the screws.



## SET SASH IN A JIFFY

Sash set in tracks simply by depressing head pins. Apply inside stops. The job's done.



## WEATHERTIGHT

Air leakage tests show this window is tighter than a good weatherstripped double hung window. Condensation tests show that the outside double glazing is exceptionally efficient.



## SASH REMOVED FOR EASY CLEANING

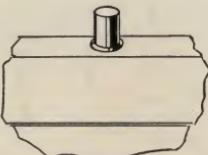
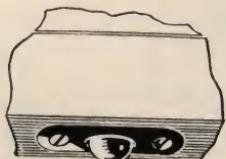
Sash are easily and quickly removed without tools by simply lifting up and swinging out at the bottom. To replace just reverse the operation.



## REMOVABLE DOUBLE GLAZING

Attached to the outer face of sash with special fasteners. Easily removed for cleaning when sash are out. Can be left in place the year 'round.

## OPERATING SIMPLICITY



Two steel glides are fastened to the bottom of each sash. These slide smoothly in the grooves in hardwood sill track. At the top each sash has two steel guides that operate in the head track. Compression springs hold these guides snugly in place and permit easy removal and replacing of the sash. That is all the operating equipment required besides the simple three-way lock installed in one of the sash.

See page 22 for sizes

# Andersen HORIZONTAL GLIDING WINDOW IN ALL TYPES OF ARCHITECTURE



IN  
MODERN  
HOMES

Well suited to modern design with emphasis on horizontal lines and wide openings with large glass area.



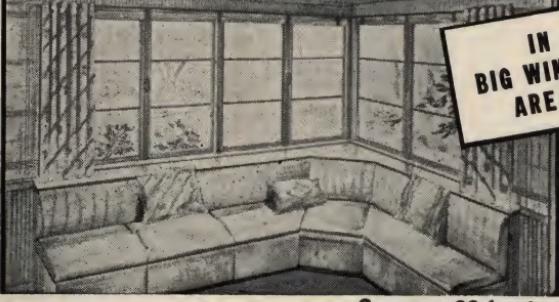
IN  
CONVENTIONAL  
HOMES

Smaller openings in all the commonly used sizes are also available. Note divided lights.



IN  
SUMMER  
HOMES

A perfect window for summer homes and porches. Sash can all be removed if desired and quickly replaced when needed.

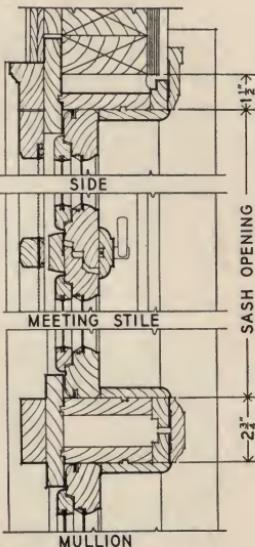
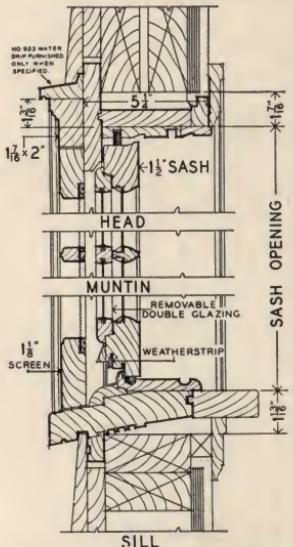


IN  
BIG WINDOW  
AREAS

Wide sash that operate smoothly and easily permit new freedom in modern fenestration.

# Andersen HORIZONTAL GLIDING WINDOW

## SECTIONAL DETAILS



Scale 1 1/4 inches equal 1 foot  
 Patent No. 2,144,782, Jan. 24, 1939. Other Patents Pending

Detail shows wood frame construction with siding finish. This same standard unit is used in all types of frame or masonry wall construction.

**NOTICE TO BUILDERS:** Be sure to allow for wide blind stop when applying sheathing. Set sheathing back 1 1/2 inches from face of studding all around.

### COMPLETE UNIT INCLUDES

**FRAME:** Standard 5 1/4" jamb with wide blind stop, for all types of wall construction.

**HEAD AND SILL TRACK:** Hardwood, preservative treated. Ready to apply with holes drilled for attaching screws and screws furnished.

**SASH:** 1 1/2" thick, glazed SSA, glass bedded in putty, prefitted with hardware applied.

**WEATHERSTRIPPING:** Silver Seal Metalane, applied at factory.

**OPERATING HARDWARE:** Includes lock, bottom glides and head guides applied to sash.

**SCREEN:** 1 1/16" thick, Pine frame with 18 mesh bronze cloth, hardware included. This is optional equipment.

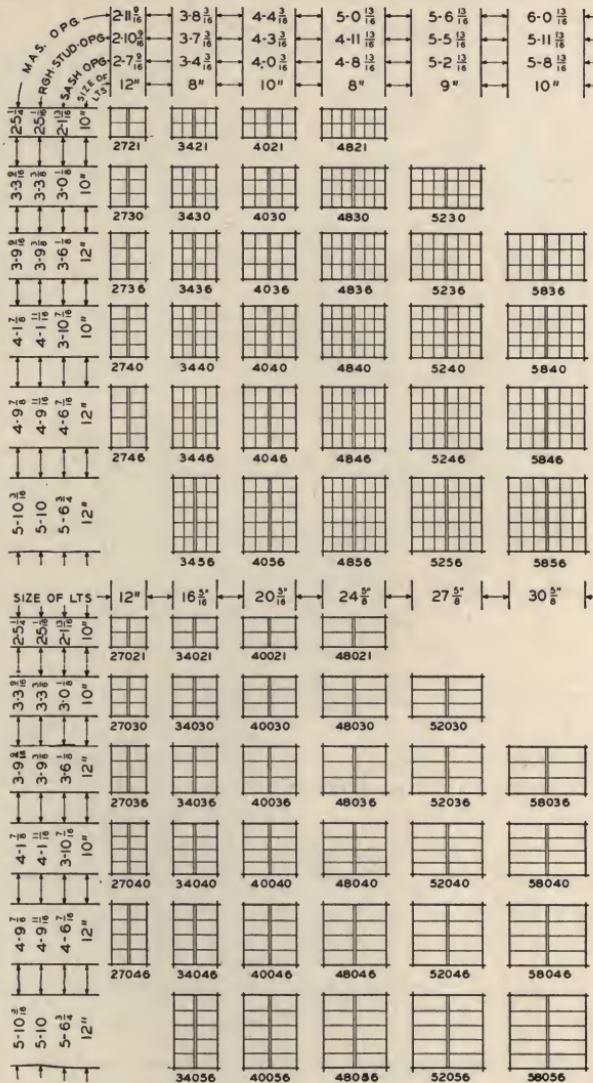
**REMOVABLE DOUBLE GLAZING:** Fits on outside of sash, complete with fasteners, glazed SSA. This is optional equipment.

**INSIDE STOPS:** Clear Pine unless otherwise specified, fitted ready to apply.

**Frames and Sash TREATED with Andersen Chemical Preservative**

See page 22 for sizes

# *Andersen* HORIZONTAL GLIDING WINDOW



## NOTES

Layout shown at top is for standard cut up lights. Layout shown below for horizontal lights. Sash with horizontal lights are not carried in stock but may be secured from factory.

Each opening consists of a pair of sash. Cannot be furnished with a single sash or with three ventilating sash in same opening due to method of construction. For widths narrower than minimum shown, use Andersen Casement or NARROLINE Units.

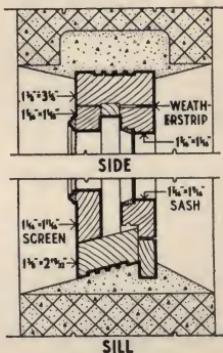
Openings shown are all singles. Multiple openings can be furnished using standard 2 $\frac{3}{4}$ -inch wide mullion center posts between pairs of sash. To arrive at rough stud opening size for a mullion unit, double the corresponding single sash opening and add 5 $\frac{3}{4}$  inches. Masonry openings with 2-inch exterior casings are 1 inch wider than rough stud openings.

# Andersen BASEMENT UNIT

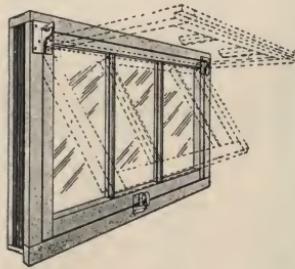
## Toxic and Water Repellent Treated

A Complete Unit—including Frame, Sash Glazed SSB, Screen with 18 Mesh Bronze Wire Cloth and Hardware. Ready for use with Sash with Weatherstrip applied and Screen fitted and Hardware applied.

### CARTON PACKED



Cross Section Detail of Complete Unit



FROM THE INSIDE—Note two open positions in which sash is automatically held. Sash is easily removed when open by simply lifting it out of the frame. The strong lock holds the sash tightly in the closed position.

### 3-LIGHTS WIDE

GLASS Sizes	MASONRY Opening Sizes
8 x 10	2- 5 1/4 x 1- 3 3/8
12	1- 5 3/8
9 x 10	2- 8 1/4 x 1- 3 3/8
12	1- 5 3/8
10 x 12	2-11 1/4 x 1- 5 3/8
14	1- 7 3/8
16	1- 9 3/8
18	1-11 3/8
20	2- 1 3/8

## DOOR JAMBS AND SILLS

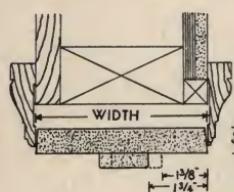
When ordering door jambs, mention kind of wood, size and thickness of door, width of jamb and thickness of stock desired. Specify whether for brick or wood opening.

### FIR AND PINE

Size	Thickness	Jamb		Rabbet
		Boston	Portland	
2-8 x 6-8	1 3/8	3 3/8	3 1/2	1 3/8
2-8 x 6-8	1 3/8	4 3/8	4 1/2	1 3/8
2-8 x 6-8	1 3/8	5 3/8	5 1/2	1 3/8
3-0 x 7-0	1 3/4	5 3/8	5 1/2	1 3/8 and 1 3/4
3-6 x 7-0	1 3/4	5 3/8	5 1/2	1 3/4
8-0 x 8-0	1 3/4	5 3/8	5 1/2	1 3/4

Frames may be procured double rabbeted for 1 1/8" Screen Doors if desired.

When placing blocks back of door jambs—see that they are placed back of where butts are to be placed in hanging the door, thereby giving the proper holding power for screws.



### 4/4 AND 5/4 PINE DOOR JAMBS

Shown with stop No. 8542-A. Adjustable for 1 1/8" or 1 1/4" thick doors by locating stop.

Easy to trim as size of opening is same on both sides.

Size	Thickness	Jamb		
		Boston & Spgld.	Portland	N. Haven
2-8 x 6-8	3/4"	3 3/8"	3 1/2"	3 5/8"
2-8 x 6-8	3/4"	4 3/8"	4 1/2"	4 5/8"
2-8 x 6-8	3/4"	5 3/8"	5 1/2"	5 5/8"
3-0 x 7-0	3/4"	5 3/8"	5 1/2"	5 5/8"
3-0 x 7-0	1 1/8"	5 3/8"	5 1/2"	

Jambs are bevelled 1/16", dadoed.

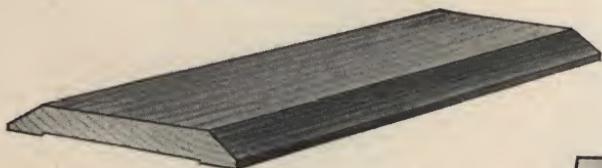
Stops No. 8542-A, 1/16" x 1 1/2", 2 round corners.

Stops No. 8542-B, 1/16" x 2 1/2", 2 round corners.

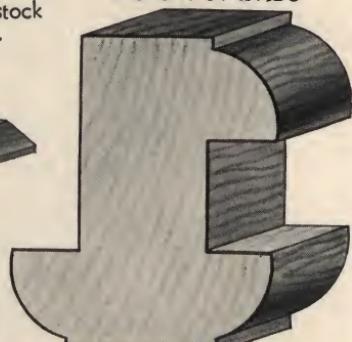
Oak Stools, No. 801  
 Oak Stools, 1 3/4 x 9 1/4  
 Hard Pine Stools, 1 3/4 x 9 1/4 } random lengths, or cut 3'-0", 3'-6", 4'-0"

PINE Door Frames with Odd Shaped Heads for use with Doors No. 501-V and 503-V, shown on Page 44. Complete with 4 1/2" outside casing, stock band moulding, Oak sill, stock Pine door jambs, completely set up, may be made to order.

### INSIDE THRESHOLDS



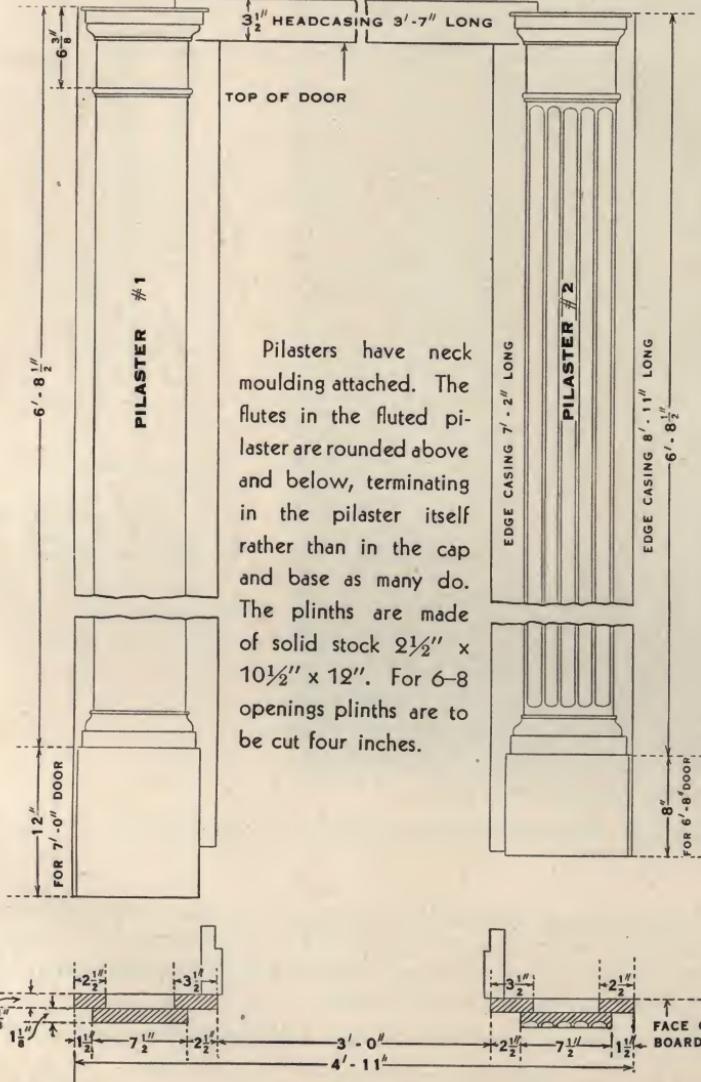
Birch and Oak . . . . .	3/4 x 3 1/2 x 3-0
Birch, Oak and Yellow Pine . . . . .	3/4 x 4 1/2 x 3-0
Birch and Oak . . . . .	3/4 x 4 1/2 x 6-0
Birch, Oak and Yellow Pine . . . . .	3/4 x 5 1/2 x 3-0
Birch and Oak . . . . .	3/4 x 5 1/2 x 6-0



Pattern No. 77 Cut 3-0 x 7-0  
 Rabbeted for 1 1/8" doors.  
 Grooved 25/32" for sheathing.

## PINE PILASTERS, PLINTH BLOCKS, EDGE CASINGS

For Doors 6'-8" and 7'-0" High

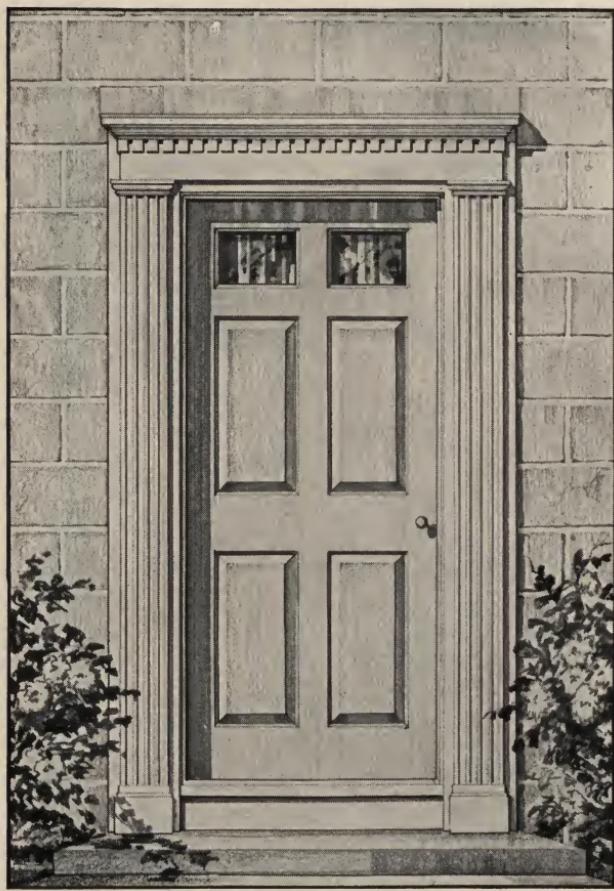


Pilasters have neck moulding attached. The flutes in the fluted pilaster are rounded above and below, terminating in the pilaster itself rather than in the cap and base as many do. The plinths are made of solid stock  $2\frac{1}{2}$ " x  $10\frac{1}{2}$ " x 12". For 6-8 openings plinths are to be cut four inches.

Order for Pilasters does not include plinth blocks and edge casings unless they are specified to be included.



## MORGAN LOW COST ENTRANCE No. M-4575B



No. M-4575B—Showing Door No. M-108

**M-4575B** Width of breast, 4'-8" overall; height, 8'-2 $\frac{3}{4}$ " overall; rough opening 3'-4" x 7'-0" for 3'-0" x 6'-8" door.

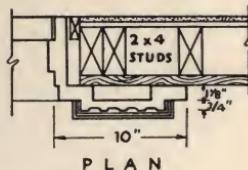
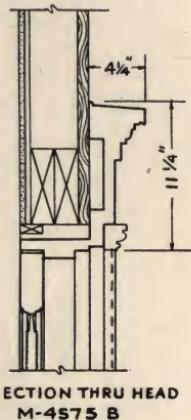
This Frame is made with the same high quality material and precision workmanship as the regular line of Morgan Entrances and is built especially for small homes. This low-cost Entrance has been scaled down in general layout so that it will be in good proportion when installed in a small house.

The low-cost Frames by Morgan are made of Pine and are toxic-treated.

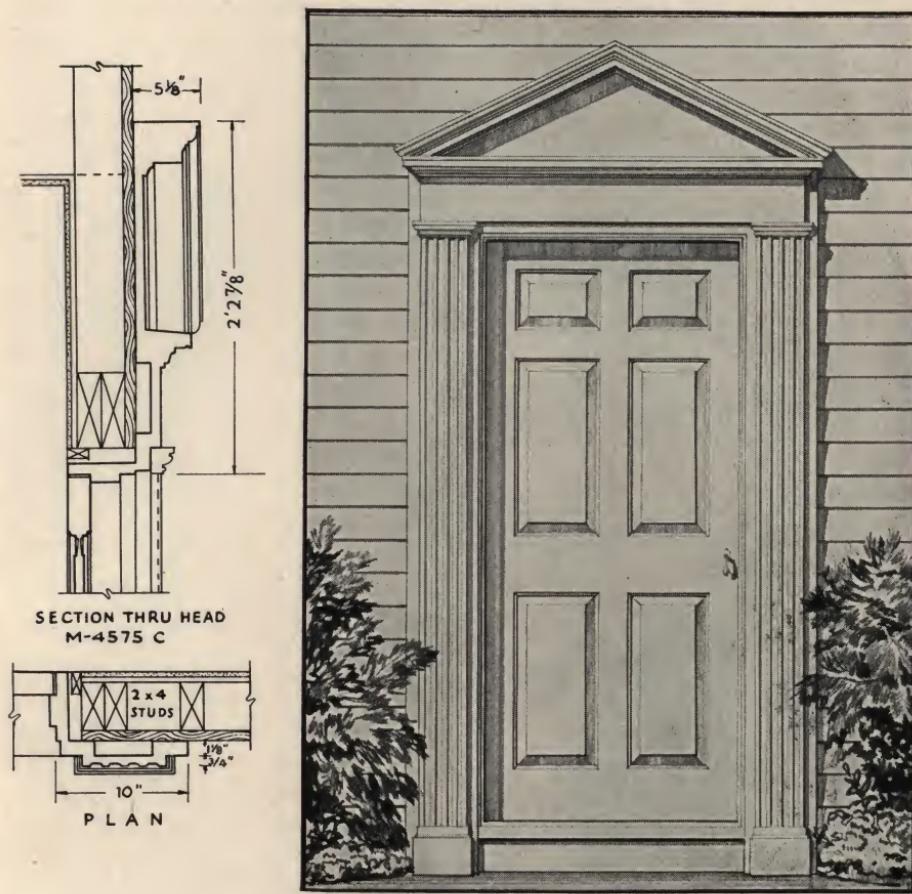
Jambs and sills are not included unless specified.

Sides of Frame are put together and cartoned separately, with apron and head casing loose.

Heads of Frame are also set up and cartoned separately.



## MORGAN LOW COST ENTRANCE No. M-4575C



No. M-4575C—Showing Door No. M-100

**M-4575C** Width of breast, 4'-8" overall; height, 9'-6 3/8" overall; rough opening, 3'-4" x 7'-0" for 3'-0" x 6'-8" door.

This Frame is made with the same high quality material and precision workmanship as the regular line of Morgan Entrances and is built especially for small homes. This low-cost Entrance has been scaled down in general layout so that it will be in good proportion when installed in a small house.

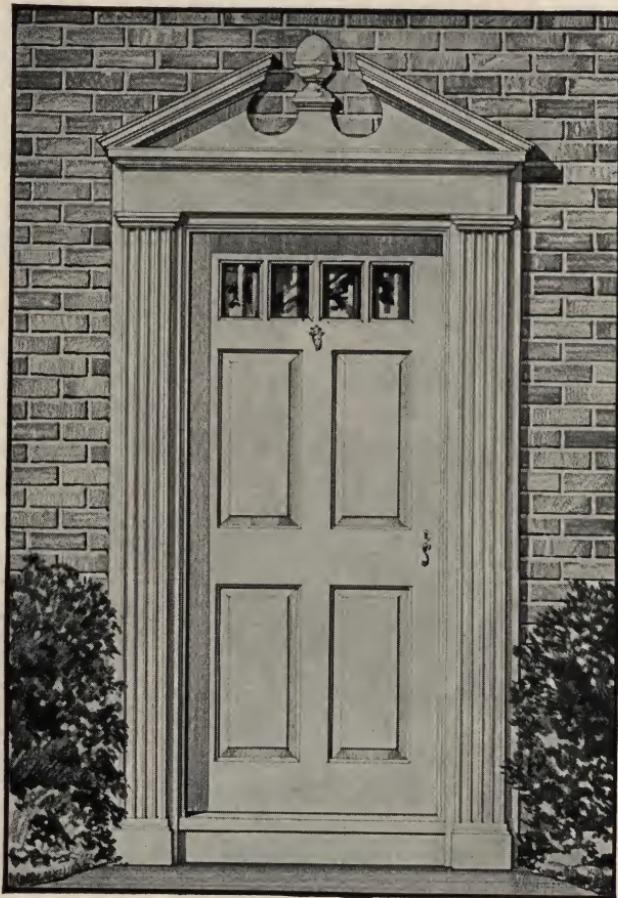
The low-cost Frames by Morgan are made of Pine and are toxic-treated.

Jambs and sills are not included unless specified.

Sides of Frame are put together and cartoned separately, with apron and head casing loose.

Heads of Frame are also set up and cartoned separately.

## MORGAN LOW COST ENTRANCE No. M-4575D



No. M-4575D—Showing Door No. M-107

**M-4575D** Width of breast, 4'-8" overall; height, 9'-6" overall; rough opening, 3"-4" x 7'-0" for 3'-0" x 6'-8" door.

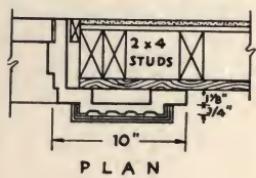
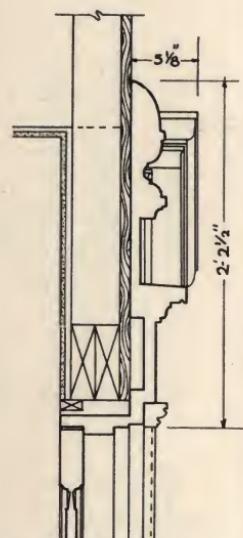
This Frame is made with the same high quality material and precision workmanship as the regular line of Morgan Entrances and is built especially for small homes. This low-cost Entrance has been scaled down in general layout so that it will be in good proportion when installed in a small house.

The low-cost Frames by Morgan are made of Pine and are toxic-treated.

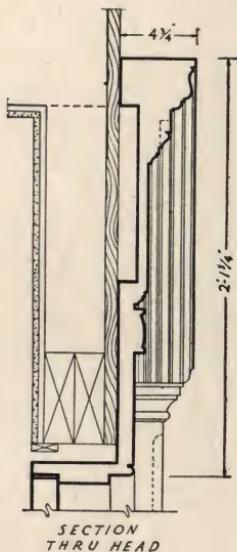
Jambs and sills are not included unless specified.

Sides of Frames are put together and cartoned separately, with apron and head casing loose.

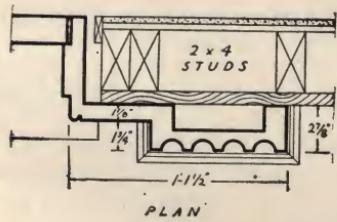
Heads of Frame are also set up and cartoned separately.



## MORGAN ENTRANCE—No. M-7



Entrance Frame No. M-7—Door No. M-104



**M-7 ENTRANCE FRAME**, PINE with OAK SILL includes: Jambs and Outside Trim complete. Trim put together. Jambs and sill (K.D.) shipped separately. Chemically treated.

Door  
Sizes  
3-0 x 6-8  
3-0 x 7-0

Rough  
Opening  
3-4 x 7-0  
3-4 x 7-4

Overall  
Outside  
5-8 7/8 x 9-4 1/8  
5-8 7/8 x 9-8 1/8

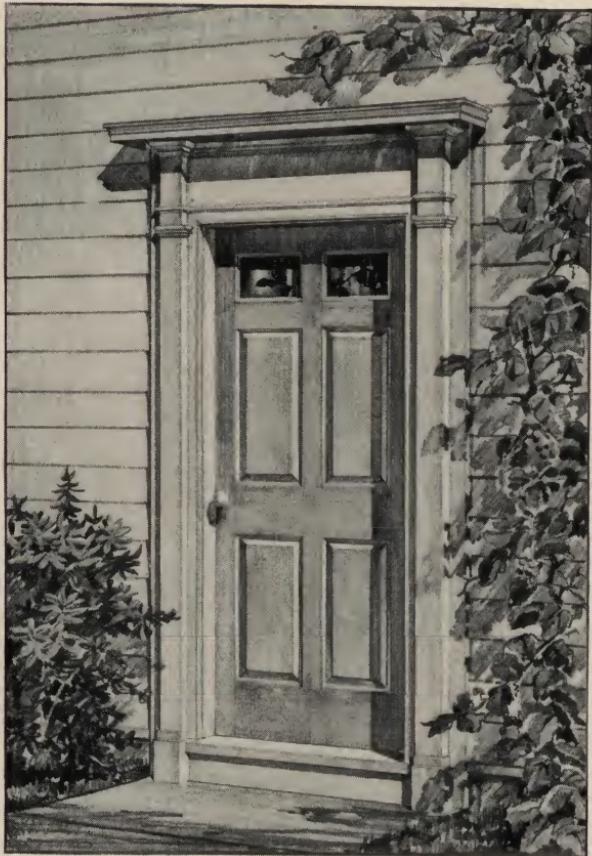
Overall width at center 5-3

**M-104 DOOR**, No. 1 PINE. Heavy 1 3/4" Hip Raised Panels 2-S, Ovolo Sticking.

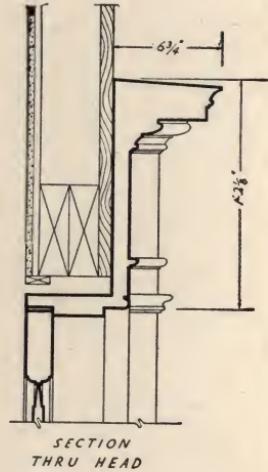
### THE LITCHFIELD ENTRANCE An Authentic Reproduction

Incomparable! A beautiful Doorway discovered in an eighteenth century Litchfield, Connecticut, home several years ago by Morgan designers. An exact reproduction of the fine old original. Its exquisite detail speaks for itself!

## MORGAN ENTRANCE—No. M-9

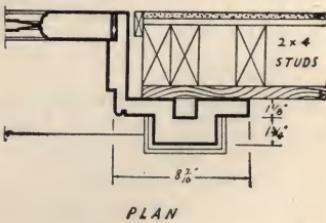


Entrance Frame No. M-9—Door No. M-108



### THE PROVINCETOWN DOORWAY An Adaptation from Cape Cod

A simple but very well designed Doorway of Cape Cod origin.



**M-9** ENTRANCE FRAME, PINE with OAK SILL includes: Jamb and Outside Trim complete. Trim put together. Jamb and Sill (K-D) shipped separately. Chemically treated.

Door  
Sizes

3-0 x 6-8  
3-0 x 7-0

Rough  
Opening

3-4 x 7-0  
3-4 x 7-4

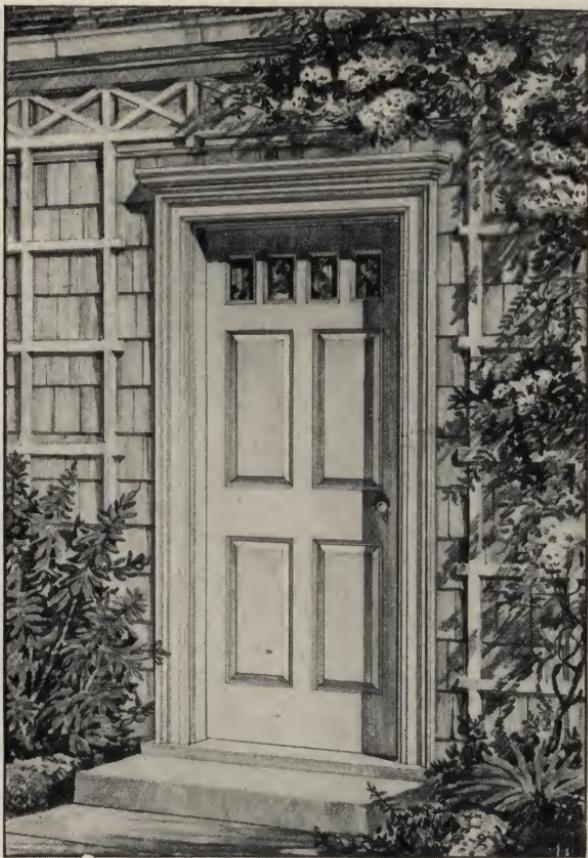
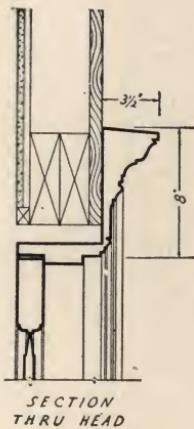
Overall  
Outside

4-9 7/8 x 8-4 1/2  
4-9 7/8 x 8-8 1/2

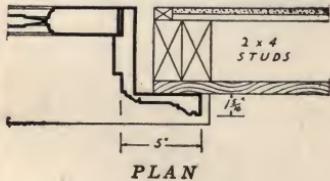
Overall width at center 4-4 7/8

**M-108** DOOR, No. 1 PINE. Heavy 3/4" Solid Hip Raised Panels 2-S, Ovolo Sticking. Wood beads for glass.

## MORGAN ENTRANCE—No. M-11



Entrance Frame No. M-11—Door No. M-107



## THE FALMOUTH DOORWAY

A delightfully simple Doorway adapted for use in small homes of Colonial design.

**M-11 ENTRANCE FRAME**, PINE with OAK SILL includes: Jambs and Outside Trim complete. Trim Set-up, Jambs and Sill (K-D) shipped separately. Chemically treated.

Door  
Sizes  
3-0 x 6-8  
3-0 x 7-0

Rough  
Opening  
3-4 x 7-0  
3-4 x 7-4

Overall  
Outside  
4-2½ x 7- 6½  
4-2½ x 7-10½

Overall width at center 3-10

**M-107 DOOR**, No. 1 PINE. Heavy  $\frac{3}{4}$ " Solid Hip Raised Panels 2-S, Ovolo Sticking. Wood beads for glass.

## MORGAN ENTRANCE—No. M-14



Entrance Frame No. M-14—Door No. M-100—Side Light Sash No. M-362

### OF SIMPLE BEAUTY THIS DOORWAY HAS WIDE ARCHITECTURAL POSSIBILITIES

Many are the uses for this simple, dignified Side Light Doorway. Architecturally in good taste, it is ideal for use wherever there is an overhanging second story.

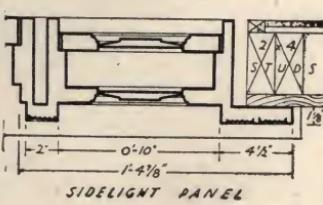
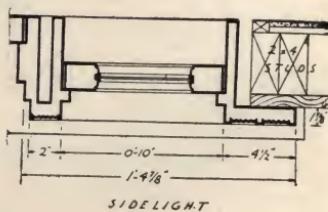
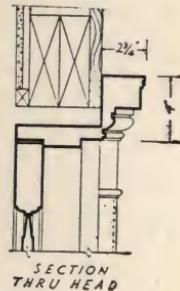
**M-14 ENTRANCE FRAME**, PINE with OAK SILL includes: Jambs and Outside Trim complete. Sidelight panels inside and outside. Trim K-D. Jambs and Sill (K-D) shipped separately. Chemically treated.

Door Sizes	Rough Opening	Overall Outside
3-0 x 6-8	5-4 x 7-0	6-1 x 7-1 $\frac{3}{4}$
3-0 x 7-0	5-4 x 7-4	6-1 x 7-5 $\frac{3}{4}$

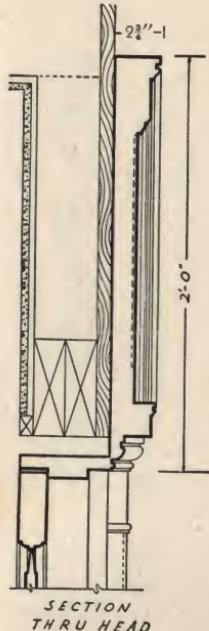
Overall width at center 5-9 $\frac{3}{4}$

**M-100 DOOR**, No. 1 PINE. Heavy  $\frac{3}{4}$ " Solid Hip Raised Panels 2-S, Ovolo Sticking.

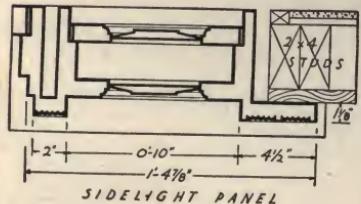
**M-362 SIDELIGHT SASH**, No. 1 PINE.  
10" x 4-4-1 $\frac{3}{4}$ "      10" x 4-8-1 $\frac{3}{4}$ "



## MORGAN ENTRANCE—No. M-14A



Entrance Frame No. M-14A—Door No. M-100—Side Light Sash—No. M-362



**M-14A ENTRANCE FRAME** (includes M-14A Head), PINE with OAK SILL includes: Jambs and Outside Trim. Sidelight panels inside and outside. Head set-up. Balance K-D. Chemically treated.

Door  
Sizes  
3-0 x 6-8-1 3/4"  
3-0 x 7-0-1 3/4"

Rough  
Opening  
5-4 x 7-0  
5-4 x 7-4

Overall  
Outside  
6-1 x 8-9 3/4  
6-1 x 9-1 3/4

Overall width at center 5-9 3/4

**M-100 DOOR**, No. 1 PINE. Heavy 3/4" Solid Hip Raised Panels 2-S, Ovolo Sticking.

**M-362 SIDE LIGHT SASH**, No. 1 PINE.

10" x 4-4-1 3/4"

10" x 4-8-1 3/4"

10" x 4-8-1 3/4"

## MORGAN ENTRANCE—No. M-14B



Entrance Frame No. M-14B—Door No. M-100—Side Light Sash No. M-362

## THE SHREWSBURY DOORWAY

## An Adaptation of Unusual Charm

A charming Broken Pediment Doorway with side lights and reeded pilasters. A somewhat uncommon design yet ideally suited to many variations of Colonial architecture. A most welcome addition to the Morgan line of Side Light Doorways.

**M-14B ENTRANCE FRAME** (includes M-14B Head), PINE with OAK SILL includes: Jambs and Outside Trim, Side Light Panels inside and outside. Head set-up. Balance K-D. Chemically treated.

Door  
Sizes  
3-0 x 6-8-1 $\frac{3}{4}$ "  
3-0 x 7-0-1 $\frac{3}{4}$ "

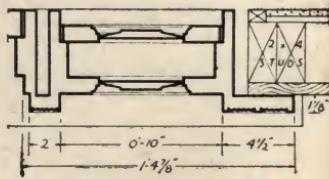
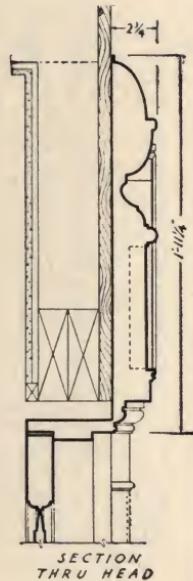
Rough  
Opening  
5-4 x 7-0  
5-4 x 7-4

Overall  
Outside  
6-1 x 8-9  
6-1 x 9-1

Overall width at center 5-9 $\frac{3}{4}$ "

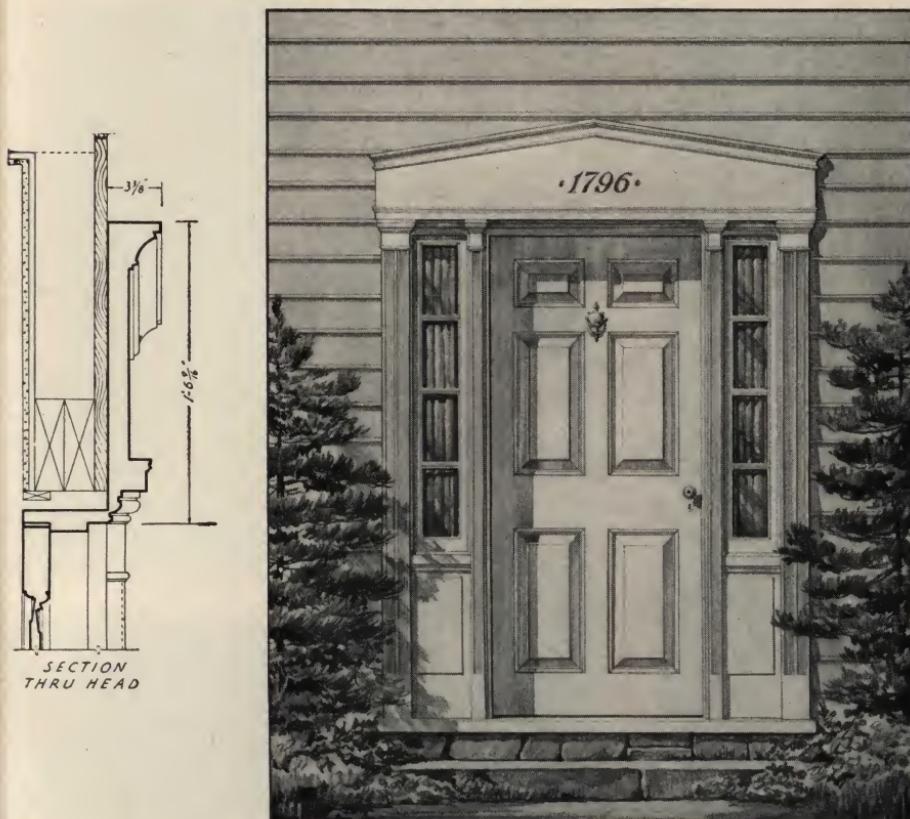
**M-100 DOOR**, No. 1 PINE. Heavy  $\frac{3}{4}$ " Solid Hip Raised Panels 2-S, Ovolo Sticking.

**M-362 SIDE LIGHT SASH**, No. 1 PINE.  
10" x 4-4-1 $\frac{3}{4}$ " 10" x 4-8-1 $\frac{3}{4}$ "

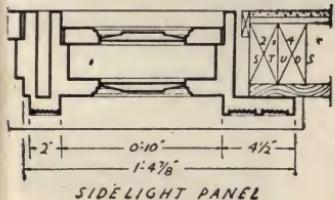


SIDE LIGHT PANEL

## MORGAN ENTRANCE—No. M-14C



Entrance Frame No. M-14C—Door No. M-103—Side Light Sash No. M-302

THE IPSWICH DOORWAY  
Early Nineteenth Century

An impressive well balanced Doorway with an interesting peaked cap. Pilasters are finely reeded and all moulds are gracefully detailed. Street number may be carved into the cap as suggested above, or metal numbers may be used when frame is installed.

**M-14C ENTRANCE FRAME** (includes M-14C Head), PINE with OAK SILL includes: Jams and Outside Trim, Side Light Panels inside and outside. Head set-up. Balance K-D. Chemically treated.

## Door Sizes

3-0 x 6-8-1 3/4"  
3-0 x 7-0-1 3/4"

## Rough Opening

5-4 x 7-0  
5-4 x 7-4

## Overall Outside

6-5 x 8-4 1/4  
6-5 x 8-8 1/4

Overall width at center 5-9 3/4

**M-103 DOOR**, No. 1 PINE. Heavy 3/4" Solid Hip Raised Panels 2-S, Flush moulded on outside, Ovolo Sticking on inside.

**M-362 SIDE LIGHT SASH**, No. 1 PINE.

10" x 4-4-1 3/4"

10" x 4-8-1 3/4"

## COLONIAL ENTRANCE DOORS



Pine M-100  
Stiles 5½"  
Bottom Rail 8"

Fir F-200  
Stiles 5¾"  
Lock Rail 8½"  
Bottom Rail 8½"

NO. 1 PINE      OR      FIR  
M-100                                      F-200

Size of Door	Thickness
*3- 0 x 6- 6	1¾
2- 8 x 6- 8	1¾
3- 0 x 6- 8	1¾
2-10 x 6-10	1¾
3- 0 x 7- 0	1¾

Heavy ¾" Solid Hip Raised Panels 2-S, Ovolo Sticking

\*Not carried in Fir



M-101  
Stiles 5½"  
Bottom Rail 9"

## NO. 1 PINE

## M-102

Size of Door	Thickness
2-8 x 6-8	1¾
3-0 x 6-8	1¾
3-0 x 7-0	1¾

Heavy ¾" Solid Hip Raised  
Panels 2-S, Ovolo Sticking

This door is made with lock rail properly located  
and wide enough for a Dutch Door. We can cut  
and rabbet in our shop at a reasonable extra.



M-102  
Stiles 5½"  
Bottom Rail 8"

## COLONIAL ENTRANCE DOORS

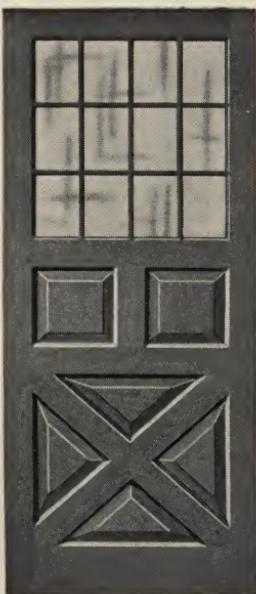


M-103  
Stiles 5½"  
Bottom Rail 8"

**NO. 1 PINE**  
**M-103**

Size of Door	Thickness
2- 8 x 6- 8	1 3/4
3- 0 x 6- 8	1 3/4
2-10 x 6-10	1 3/4
3- 0 x 7- 0	1 3/4

Heavy ¾" Solid Hip Raised Panels 2-S. Flush Moulded on Outside. Ovolo Sticking on Inside.



M-104  
Stiles 5½"  
Bottom Rail 8"

**NO. 1 PINE**  
**M-104**

Size of Door	Thickness	Approximate Glass Sizes
3-0 x 6-8	1 3/4	6 1/4 x 7 1/16
3-0 x 7-0	1 3/4	6 1/4 x 9 1/8

Heavy 1 ¼" Hip Raised Panels 2-S, Ovolo Sticking

**FIR**  
**F-205**

Size of Door	Thickness
2-8 x 6-8	1 3/4
3-0 x 6-8	1 3/4
3-0 x 7-0	1 3/4

100% Vertical Grain Stiles, Rails and Panels.



M-105  
Stiles 5½"  
Bottom Rail 8"

F-205  
Stiles 5 3/8"  
Bottom Rail 9 3/8"

**NO. 1 PINE**  
**M-105**

Size of Door	Thickness	Approximate Glass Sizes
2-8 x 6-8	1 3/4	4 1/16 x 10
3-0 x 6-8	1 3/4	5 1/16 x 10
3-0 x 7-0	1 3/4	5 1/16 x 10

Heavy 1 ¾" Panels, Flush on Outside with beaded edges. Hip Raised on Inside with Ovolo Sticking.

**NO. 1 PINE**  
**M-105A**

Size of Door	Thickness	Approximate Glass Sizes
2-8 x 6-8	1 3/4	4 1/16 x 10
3-0 x 6-8	1 3/4	5 1/16 x 10
3-0 x 7-0	1 3/4	5 1/16 x 10

Heavy ¾" Solid Hip Raised Panels 2-S, Ovolo Sticking.



## SASH DOORS

### PATTERN G—PINE

1 3/4" Thick

Size of Door	Size of Glass Pattern G
2- 8 x 6- 8	7 1/8 x 8 3/4
3- 0	8 3/8 x 8 3/4
2-10 x 6-10	7 3/4 x 8 3/4
3- 0 x 7- 0	8 3/8 x 8 3/4

Flush Moulding Two Sides  
Raised Panels One Side

### PATTERN U-130—PINE

1 3/4" Thick

Cove and Bead  
Raised Panels Two Sides

Size of Door

2- 8 x 6- 8
3- 0
2-10 x 6-10
3- 0 x 7- 0



Pattern G

Stiles 5 1/4"  
Bottom Rail 9"



Pattern M-113

Stiles 5 1/8"  
Bottom Rail 8"

### PATTERN F-930—FIR

1 3/4" Thick

Ovolo Sticking  
3/4" Raised Panels Two Sides  
100% Vertical Grain Fir

Size of Door

2- 8 x 6- 8
3- 0
2-10 x 6-10
3- 0 x 7- 0

Pine U-130

Stiles 5 1/4"  
Bottom Rail 9 3/4"      Stiles 5 3/8"  
Bottom Rail 9 3/8"

Fir F-230



### PATTERN M-113—PINE

1 3/4" Thick

Ovolo Sticking  
Heavy 3/4" Solid Hip Raised  
Panels Two Sides

Size of Door

2-8 x 6-8
3-0
3-0 x 7-0

### PATTERN R—PINE

1 3/4" Thick

Size of Door	Size of Glass
2- 8 x 6- 8	7 1/2 x 9
3- 0	8 7/8 x 9
2-10 x 6-10	8 1/8 x 9
2- 8 x 7- 0	7 1/2 x 9
2-10	8 1/8 x 9
3- 0	8 7/8 x 9

Flat Panels Two Sides  
Cove and Bead Sticking

Pattern R

Stiles 4 3/4"  
Bottom Rail 9 3/4"

**M-113 DOOR IS TOXIC AND WATER REPELLENT TREATED**

## PINE SASH DOORS



Pattern No. 635  
Stiles 5½"  
Bottom Rail 18½"

## PATTERN NO. 635

1¾" Thick

Cove and Bead Sticking with Beads

Size of Door	Size of Glass
2- 8 x 6- 8	22 x 56
2-10 x 6-10	24 x 58
2- 6 x 7- 0	20 x 60
2- 8	22 x 60
2-10	24 x 60
3- 0	26 x 60
*3- 0 x 7- 6	26 x 66

\*Carried in New Haven only.



Pattern N  
Stiles 5½"  
Bottom Rail 15½"

## PATTERN N

1¾" Thick

Square Sticking Around Glass,  
Glazed with Beads

	Size of Glass	Size of Door
Center Lights	9½ x 47½	2- 8 x 6- 8
Corner Lights	5 x 5	
Center Top and Bottom	9½ x 5	
Side Lights	5 x 47½	
Center Lights	11½ x 49½	2-10 x 6-10
Corner Lights	5 x 5	
Center Top and Bottom	11½ x 5	
Side Lights	5 x 49½	
Center Lights	9½ x 51½	2- 8 x 7- 0
Corner Lights	5 x 5	
Center Top and Bottom	9½ x 5	
Side Lights	5 x 51½	
Center Lights	11½ x 51½	2-10
Corner Lights	5 x 5	
Center Top and Bottom	11½ x 5	
Side Lights	5 x 51½	
Center Lights	13½ x 51½	3- 0
Corner Lights	5 x 5	
Center Top and Bottom	13½ x 5	
Side Lights	5 x 51½	

## EXTERIOR PINE FLUSH DOOR



M-120A



M-120E



M-120B



M-120



M-120F



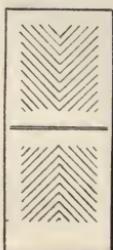
M-120C



M-120G

Line cuts show variations of door No. M-120  
made by grooving.

Doors are grooved one side only unless  
ordered otherwise.



M-120D



M-120H

### Size of Door

2-8 x 6-8

### Thickness

1 3/4"

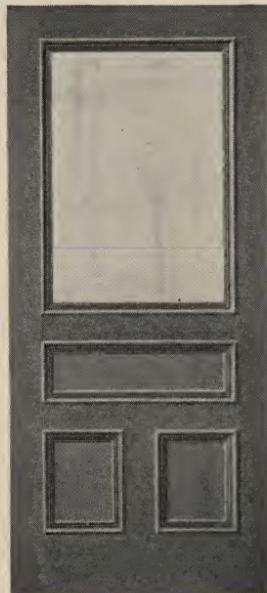
3-0 x 6-8

1 3/4"

3-0 x 7-0

1 3/4"

## PINE SASH DOORS



Pattern J  
Stiles 4 $\frac{3}{4}$ "  
Bottom Rail 9 $\frac{3}{4}$ "

## PATTERNS J AND B

Have Raised Moulding  
One Side

Flush Moulding One Side  
Flat Panels Two Sides



Pattern B  
Stiles 4 $\frac{3}{4}$ "  
Bottom Rail 9 $\frac{3}{4}$ "

## PATTERN M

Size of Door	Thickness	Size of Glass
2- 6 x 6- 6	1 $\frac{3}{8}$	18 x 18
2- 8 x 6- 8	1 $\frac{3}{8}$	20 x 20
3- 0 x 7- 0	1 $\frac{3}{8}$	24 x 24
2- 8 x 6- 8	1 $\frac{3}{4}$	20 x 20
3- 0	1 $\frac{3}{4}$	24 x 20
2-10 x 6-10	1 $\frac{3}{4}$	22 x 22
3- 0 x 7- 0	1 $\frac{3}{4}$	24 x 24

Flush Moulding and Flat Panel Two Sides



Pattern M  
Stiles 4 $\frac{3}{4}$ "  
Bottom Rail 9 $\frac{3}{4}$ "

## PATTERN J

Size of Door	Thickness	Size of Glass
2- 6 x 6- 6	1 $\frac{3}{8}$	18 x 30
2- 8 x 6- 8	1 $\frac{3}{8}$	20 x 32
2- 8 x 6- 8	1 $\frac{3}{4}$	20 x 32
2-10 x 6-10	1 $\frac{3}{4}$	22 x 34
2- 8 x 7- 0	1 $\frac{3}{4}$	20 x 36
2-10	1 $\frac{3}{4}$	22 x 36
3- 0	1 $\frac{3}{4}$	24 x 36
3- 6	1 $\frac{3}{4}$	30 x 36

## PATTERN B

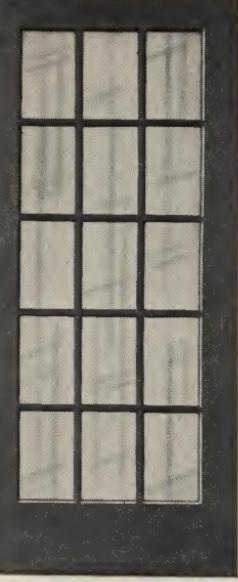
Size of Door	Thickness	Size of Glass
2- 6 x 6- 6	1 $\frac{3}{8}$	18 x 18
2- 8 x 6- 8	1 $\frac{3}{8}$	20 x 20
2- 6 x 6- 6	1 $\frac{3}{4}$	18 x 18
2- 8 x 6- 8	1 $\frac{3}{4}$	20 x 20
2-10 x 6-10	1 $\frac{3}{4}$	22 x 22
3- 0 x 7- 0	1 $\frac{3}{4}$	24 x 24
3- 6	1 $\frac{3}{4}$	30 x 24

## PINE SASH DOORS

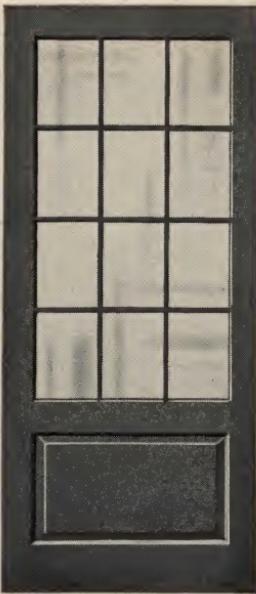
### PATTERN D

With Beads

Size of Door	Thickness	Size of Glass
2- 6 x 6- 6	1 3/4	6 1/8 x 11 1/8
2- 8 x 6- 8	1 3/4	6 3/4 x 12 1/4
3- 0	1 3/4	8 1/8 x 12 1/4
2-10 x 6-10	1 3/4	7 1/16 x 12 5/8
2- 8 x 7- 0	1 3/4	6 3/4 x 13
2-10	1 3/4	7 1/16 x 13
3- 0	1 3/4	8 x 13



Pattern D  
5 1/2" Stiles and  
Top Rail  
11 1/2" Bottom Rail



Pattern M-114  
Stiles 4 3/4"  
Bottom Rail 8"

### PATTERN M-114

Ovolo Sticking  
Raised Panel Two Sides  
With Beads

Size of Door	Thickness	Size of Glass
2- 6 x 6- 6	1 1/8	7 x 11 1/4
2- 6 x 6- 8	1 1/8	7 x 11 3/4
2- 8	1 1/8	7 5/8 x 11 3/4
2-10 x 6-10	1 1/8	8 3/8 x 12 1/4
3- 0 x 7- 0	1 1/8	9 x 12 3/4
2- 6 x 6- 6	1 3/4	7 x 11 1/4
2- 6 x 6- 8	1 3/4	7 x 11 3/4
2- 8	1 3/4	7 5/8 x 11 3/4
3- 0	1 3/4	9 x 11 3/4
2-10 x 6-10	1 3/4	8 3/8 x 12 1/4
3- 0 x 7- 0	1 3/4	9 x 12 3/4

### PATTERN ND-515

Carried at New Haven only  
Ovolo Sticking  
Raised Panel Two Sides  
With Beads

Size of Door	Thickness	Size of Glass
2-6 x 6-6	1 3/8	10 1/2 x 16 3/4
2-6 x 6-8	1 3/8	10 1/2 x 17 3/4
2-8	1 3/8	11 1/2 x 17 3/4
2-6 x 6-8	1 3/4	10 1/2 x 17 3/4
2-8	1 3/4	11 1/2 x 17 3/4
3-0	1 3/4	13 1/2 x 17 3/4
3-0 x 7-0	1 3/4	13 1/2 x 19 3/4



Pattern ND-515  
Stiles 4 3/4"  
Bottom Rail 9 1/2"



Pattern L  
Stiles 4 3/4"  
Bottom Rail 8"

**V JOINTED CEILING DOORS**  
**HEAVY VENEER**  
**PINE OR PLAIN RED OAK**



Pattern 500-V

Size of Door	Thickness
*2-8 x 6-8	1 3/4
3-0	1 3/4
3-0 x 7-0	1 3/4

\*Pine only.

These doors can be furnished from stock with one large or several small square lights.

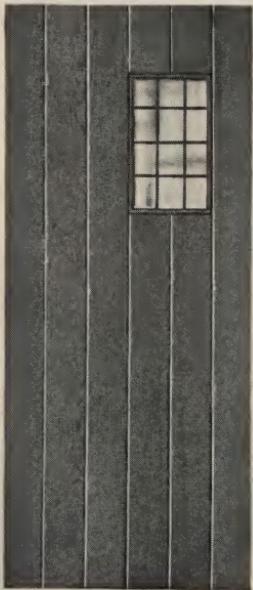
Also Odd Shaped Heads.

501V and 502V are shown with leaded glass.

Orders should give distance from top of door to glass.



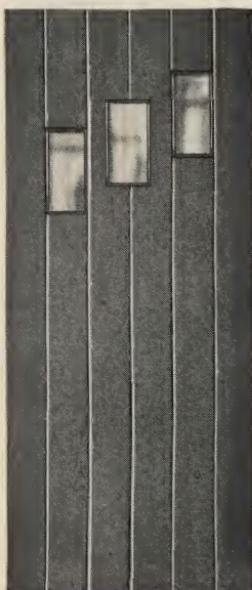
Pattern 501-V



Pattern 502-V



Pattern 503-V



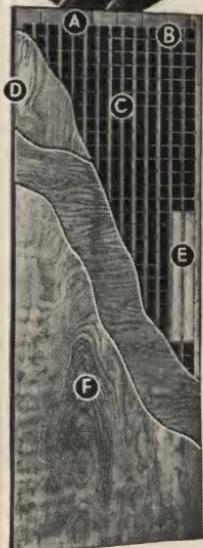
Pattern 504-V

## REZO DOORS

For Exterior Doors, see pages 46 and 47

For Interior Doors, see page 66

For Cupboard Doors, see page 65



### CONSTRUCTION FEATURES OF REZO DOORS

- A. Wide top and bottom rails are of sufficient width to permit cutting down 2" in height—cut equally from top and bottom.
- B. Vent openings or exits for ventilation and as an equalizer for temperature and humidity. Each cell is thus ventilated. No hollow door will prove satisfactory that has the air pocketed in the door.
- C. Core mesh standards are 2" x 2", 2" x 4", 4" x 4", 1" x 1" according to architectural requirements.
- D. Edge strips can be faced with hardwood to match faces. Standard door edges are pine.
- E. Lock area both sides. 4 $\frac{5}{8}$ " x 20" insures ample lock space no matter how door is hung.
- F. Woven-wood core overlaid with plywood two sides.

### FACTS ABOUT REZO DOORS

- 1 ORIGINAL Flush type hollow core door—a product of French wood craftsmen and research engineers—made in U. S. A. under U. S. Patent No. 1,887,814.
- 2 PROVED by years of use in varying European climates and on transatlantic liners. Over a quarter of a million Paine Rezo doors in use in America.
- 3 ARCHITECTURAL trend calls for flush surfaces. Rezo doors fulfill these requirements perfectly.
- 4 STRONGER and LIGHTER in weight than old type flush doors—will not sag nor shrink.
- 5 AIR CONDITIONED—continuous air circulation—a patented feature—throughout full length and width of door, minimizes possibility of warping.
- 6 MORE SANITARY because of flush surfaces.
- 7 ADDED INSULATION against heat, cold and noise because of air cell construction.
- 8 PRE-FITTED and Sanded ready for painter's finish—precision made and square to exact opening size—assures lower installation costs.
- 9 FIRE PROOFED type just developed, approved by Bureau of Marine Inspection and Navigation, U. S. Dept. of Commerce.
- 10 FOR INTERIOR or EXTERIOR use in any type of building.

## 1 3/4 INCH REZO EXTERIOR DOORS

Hardwood Exterior Doors with Red Gum Faces at the Price of Softwood

Attractive in Appearance—Strong—Beautiful Grain—Light in Weight  
Pre-Fitted—Moderate in Cost

Flush

Doors RA, RC and  
RE have bead grooves  
equally spaced on out-  
side only.

## Size of Doors

2-8 x 6-8

3-0 x 6-8

3-0 x 7-0\*

*Fully Guaranteed*Front and Rear Doors made with a sturdy  
reinforced construction for exterior use.

RESIN-BONDED—STRICTLY WATERPROOF

Construction Details on Page 45

Front Doors

\* Flush Doors

## 1 3/4 INCH REZO EXTERIOR DOOR

Red Gum Faces



Sanitary Flush Rear Doors  
harmonize with other units of  
modern kitchen equipment.



*Rear Doors*

The one light in R. F. Door may be divided into 4 square lights. This type is designated as "RH."

### Size of Doors

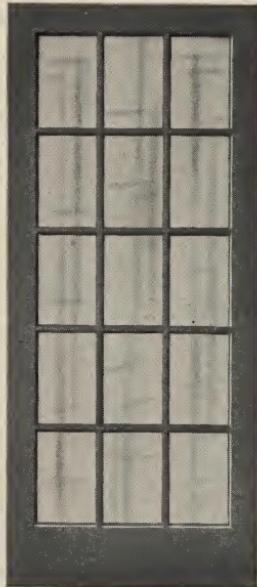
2-6 x 6-6

2-6 x 6-8

2-8 x 6-8

Construction Details on Page 45

## SINGLE FRENCH DOORS—PINE



Pattern A  
Stiles  $4\frac{1}{2}$ "  
Bottom Rail  $9\frac{1}{2}$ "

## PATTERN A

With Beads

Size of Door	Thickness	Number of Lights	Size of Glass
2- 4 x 6- 6	$1\frac{3}{8}$	15	$6\frac{1}{8} \times 12\frac{1}{2}$
2- 6	$1\frac{3}{8}$	15	$6\frac{3}{4} \times 12\frac{1}{2}$
2- 8	$1\frac{3}{8}$	15	$7\frac{1}{2} \times 12\frac{1}{2}$
2- 4 x 6- 8	$1\frac{3}{8}$	15	$6\frac{1}{8} \times 12\frac{7}{8}$
2- 6	$1\frac{3}{8}$	15	$6\frac{3}{4} \times 12\frac{7}{8}$
2- 8	$1\frac{3}{8}$	15	$7\frac{1}{2} \times 12\frac{7}{8}$
3- 0	$1\frac{3}{8}$	15	$9 \times 12\frac{7}{8}$
2-10 x 6-10	$1\frac{3}{8}$	15	$8\frac{1}{4} \times 13\frac{3}{8}$
2- 6 x 7- 0	$1\frac{3}{8}$	15	$6\frac{3}{4} \times 13\frac{3}{8}$
2- 8	$1\frac{3}{8}$	15	$7\frac{1}{2} \times 13\frac{7}{8}$
2-10	$1\frac{3}{8}$	15	$8\frac{1}{4} \times 13\frac{7}{8}$
3- 0	$1\frac{3}{8}$	15	$9 \times 13\frac{7}{8}$
2- 6 x 6- 6	$1\frac{3}{4}$	15	$6\frac{3}{4} \times 12\frac{1}{2}$
2- 6 x 6- 8	$1\frac{3}{4}$	15	$6\frac{3}{4} \times 12\frac{7}{8}$
2- 8	$1\frac{3}{4}$	15	$7\frac{1}{2} \times 12\frac{7}{8}$
3- 0	$1\frac{3}{4}$	15	$9 \times 12\frac{7}{8}$
2-10 x 6-10	$1\frac{3}{4}$	15	$8\frac{1}{4} \times 13\frac{3}{8}$
2- 6 x 7- 0	$1\frac{3}{4}$	15	$6\frac{3}{4} \times 13\frac{3}{8}$
2- 8	$1\frac{3}{4}$	15	$7\frac{1}{2} \times 13\frac{7}{8}$
2-10	$1\frac{3}{4}$	15	$8\frac{1}{4} \times 13\frac{7}{8}$
3- 0	$1\frac{3}{4}$	15	$9 \times 13\frac{7}{8}$

## PAIRS FRENCH DOORS—PINE

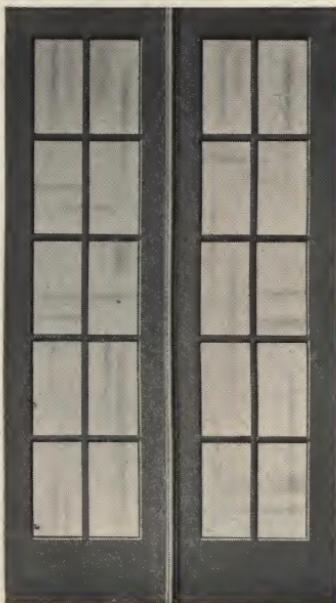
$4\frac{1}{2}$ " Stiles and Top Rail  
 $9\frac{1}{2}$ " Bottom Rail

## PATTERN AA

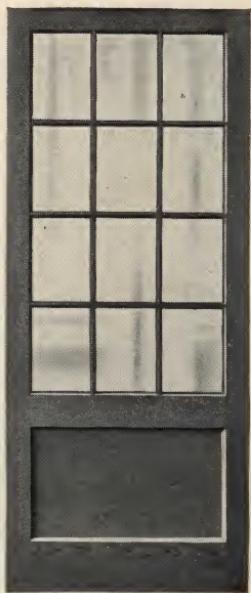
With Beads

Size of Door	Thickness	Number of Lights	Size of Glass
4-0 x 6-6	$1\frac{3}{8}$	20	$7\frac{1}{2} \times 12\frac{1}{2}$
4-4	$1\frac{3}{8}$	20	$8\frac{1}{2} \times 12\frac{1}{2}$
4-0 x 6-8	$1\frac{3}{8}$	20	$7\frac{1}{2} \times 12\frac{7}{8}$
4-4	$1\frac{3}{8}$	20	$8\frac{1}{2} \times 12\frac{7}{8}$
4-0 x 7-0	$1\frac{3}{8}$	20	$7\frac{1}{2} \times 13\frac{3}{8}$
4-0 x 6-8	$1\frac{3}{4}$	20	$7\frac{1}{2} \times 12\frac{7}{8}$
4-0 x 7-0	$1\frac{3}{4}$	20	$7\frac{1}{2} \times 13\frac{3}{8}$

NOTE.—Astragal furnished only when ordered as extra.



Pattern AA



Pattern M-1080  
Stiles 3 1/2"  
Bottom Rail 8"

## SINGLE FRENCH DOORS—PINE

(For inside use only)

### PATTERN M-1080

With Beads

Ovolo Sticking 3-Ply Flat Panels Two Sides

Bars 1/4" Between Glass

Size of Door	Thickness	Number of Lights	Size of Glass
2-6 x 6-6	1 3/8	12	7 3/4 x 11 5/8
2-6 x 6-8	1 3/8	12	7 3/4 x 12 1/8
2-8	1 3/8	12	8 1/2 x 12 1/8
2-6 x 6-6	1 3/4	12	7 3/4 x 11 5/8
2-6 x 6-8	1 3/4	12	7 3/4 x 12 1/8
2-8	1 3/4	12	8 1/2 x 12 1/8



Pattern M-1081

## PAIRS FRENCH DOORS—PINE

(For inside use only)

### PATTERN M-1081

Size of Door	Thickness	Number of Lights	Size of Glass
4-0 x 6-6	1 3/8	16	8 7/8 x 11 5/8
6-8	1 3/8	16	8 7/8 x 12 1/8
4-0 x 6-6	1 3/4	16	8 7/8 x 11 5/8
6-8	1 3/4	16	8 7/8 x 12 1/8

Same Layout as Single Door.

NOTE.—Astragal furnished only when ordered as extra.

Pattern M-1080 and M-1081 for Inside Use.

## FLAT ASTRAGAL



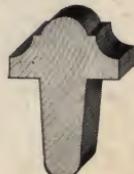
### Pine

1 3/8 wide 7-0  
1 3/8 wide 8-0

## T ASTRAGAL

### Pine

1 3/8 Rabbet 7-0  
1 3/4 Rabbet 7-0  
1 3/4 Rabbet 8-0



## FIR SASH DOORS



Pattern E  
Stiles  $4\frac{9}{16}$ "  
Bottom Rail  $9\frac{3}{8}$ "



Pattern No. 118  
Stiles  $4\frac{9}{16}$ "  
Bottom Rail  $9\frac{3}{8}$ "



Pattern F  
Stiles  $4\frac{9}{16}$ "  
Bottom Rail  $9\frac{3}{8}$ "

## Bead and Cove with Beads

Size of Door	Thickness	PATTERN E Size of Glass	PATTERN NO. 118 Size of Glass	PATTERN F Size of Glass
2- 6 x 6- 0	$1\frac{3}{8}$	$21\frac{5}{8} \times 18$	$21\frac{5}{8} \times 26$	
2- 8	$1\frac{3}{8}$	$23\frac{5}{8} \times 18$	$23\frac{5}{8} \times 26$	
2- 6 x 6- 6	$1\frac{3}{8}$	$21\frac{5}{8} \times 24$	$21\frac{5}{8} \times 32$	
2- 4 x 6- 8	$1\frac{3}{8}$			
2- 6	$1\frac{3}{8}$	$21\frac{5}{8} \times 26$	$21\frac{5}{8} \times 34$	$10 \times 15$
2- 8	$1\frac{3}{8}$	$23\frac{5}{8} \times 26$	$23\frac{5}{8} \times 34$	$9 \times 16$
3- 0	$1\frac{3}{8}$		$27\frac{5}{8} \times 34$	$10 \times 16$
2-10 x 6-10	$1\frac{3}{8}$	$25\frac{5}{8} \times 28$	$25\frac{5}{8} \times 36$	$11 \times 16$
2- 6 x 7- 0	$1\frac{3}{8}$			$13 \times 16$
2- 8	$1\frac{3}{8}$			$12 \times 17$
2-10	$1\frac{3}{8}$			$10 \times 18$
3- 0	$1\frac{3}{8}$	$27\frac{5}{8} \times 30$	$27\frac{5}{8} \times 38$	$11 \times 18$
2- 6 x 6- 6	$1\frac{3}{4}$	$21\frac{5}{8} \times 24$	$21\frac{5}{8} \times 32$	$12 \times 18$
2- 6 x 6- 8	$1\frac{3}{4}$	$21\frac{5}{8} \times 26$	$21\frac{5}{8} \times 34$	$13 \times 18$
2- 8	$1\frac{3}{4}$	$23\frac{5}{8} \times 26$	$23\frac{5}{8} \times 34$	$10 \times 15$
*2-10	$1\frac{3}{4}$			$10 \times 16$
3- 0	$1\frac{3}{4}$	$27\frac{5}{8} \times 26$	$27\frac{5}{8} \times 34$	$12 \times 17$
2-10 x 6-10	$1\frac{3}{4}$	$25\frac{5}{8} \times 28$	$25\frac{5}{8} \times 36$	$13 \times 16$
2- 6 x 7- 0	$1\frac{3}{4}$			$12 \times 18$
2- 8	$1\frac{3}{4}$			$10 \times 18$
2-10	$1\frac{3}{4}$			$11 \times 18$
3- 0	$1\frac{3}{4}$	$27\frac{5}{8} \times 30$	$27\frac{5}{8} \times 38$	$12 \times 18$

\*Carried in New Haven only.  
Door not stocked if glass size not shown.

## FIR SASH DOORS

### PATTERN 154

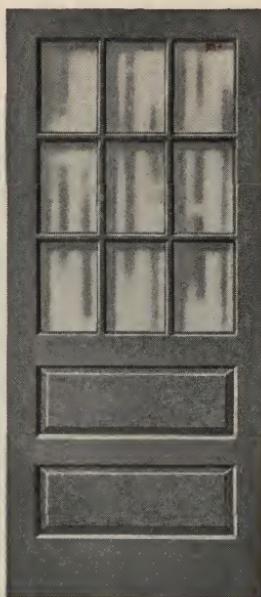
Bead and Cove with Beads  
 1  $\frac{3}{8}$ " Thick

Size of Door	Size of Glass
2- 6 x 6- 6	21 $\frac{5}{8}$ x 24
2- 8 x 6- 8	23 $\frac{5}{8}$ x 26
	1 $\frac{3}{4}$ " Thick
2- 8 x 6- 8	23 $\frac{5}{8}$ x 26
2-10 x 6-10	25 $\frac{5}{8}$ x 28
2- 8 x 7- 0*	23 $\frac{5}{8}$ x 30
2-10 x 7- 0*	25 $\frac{5}{8}$ x 30
3- 0 x 7- 0	27 $\frac{5}{8}$ x 30



Pattern 154

Stiles 4  $\frac{9}{16}$ "  
 Bottom Rail 9  $\frac{3}{8}$ "



Pattern K

Bead and Cove with Beads  
 1  $\frac{3}{8}$ " Thick

Size of Door	Size of Glass
2-6 x 6-6	6 $\frac{7}{8}$ x 11 $\frac{11}{16}$
2-6 x 6-8	6 $\frac{7}{8}$ x 12 $\frac{5}{16}$
2-8 x 6-8	7 $\frac{9}{16}$ x 12 $\frac{5}{16}$
	1 $\frac{3}{4}$ " Thick
2-6 x 6-6	6 $\frac{7}{8}$ x 11 $\frac{11}{16}$
2-8 x 6-8	7 $\frac{9}{16}$ x 12 $\frac{5}{16}$
3-0 x 7-0	8 $\frac{15}{16}$ x 13 $\frac{11}{16}$

Stiles 4  $\frac{9}{16}$ "  
 Bottom Rail 9  $\frac{3}{8}$ "

\*Carried in New Haven only.



## FIR STORM DOORS

### FOUR CROSS PANELS—ONE LIGHT

Size of Door	Thickness	Size of Glass
2- 6 x 6- 7	1 $\frac{1}{8}$	22 x 24
2- 6 x 6- 9	1 $\frac{1}{8}$	22 x 26
2- 8	1 $\frac{1}{8}$	24 x 26
3- 0	1 $\frac{1}{8}$	28 x 26
2-10 x 6-11	1 $\frac{1}{8}$	26 x 28
2- 8 x 7- 1	1 $\frac{1}{8}$	24 x 30
2-10	1 $\frac{1}{8}$	26 x 30
3- 0	1 $\frac{1}{8}$	28 x 30

Door Stiles not Beveled

Storm Doors carried  $\frac{1}{2}$ " wider than above sizes at New Haven and Springfield.

## FIR GARAGE DOORS

1 3/4" Thick



Pattern KK!

## PATTERN KK

Four Vertical Raised Panels  
 Eight Lights Glass Each Door  
 Two Doors to Opening

Size of Door	Number of Lights	Size of Glass
8-0 x 7-0	16	9 x 13
8-0 x 7-6	16	9 x 16
8-0 x 8-0	16	9 x 16

## PATTERN KKK

Two Vertical Raised Panels  
 Six Lights Glass Each Door  
 Three Doors to Opening

Size of Door	Number of Lights	Size of Glass
8-0 x 7-0	18	7 1/2 x 13
8-0 x 7-6	18	7 1/2 x 16
8-0 x 8-0	18	7 1/2 x 16

Glazed Either Plain or  
 Wire Glass



Pattern KKK

FOR FRANTZ "OVER-THE-TOP" HARDWARE, SEE PAGES 57-59

## FIR GARAGE DOORS



Pattern Whippet

## 1 3/8" PATTERN WHIPPET

Six Flat Panels

Six Lights Glass Each Door

Size of Door	Number of Lights	Size of Glass
7-6 x 7-0	12	11 x 13
7-6 x 7-6	12	11 x 16

Not carried in New Haven

## F-696

Vertical and Horizontal Bars,  
1" Between GlassStandard Bead and Cove Sticking  
Raised Panel

Size of Door	Thickness	Size of Glass
8-0 x 7-0	1 3/4	12 x 13
7-6	1 3/4	12 x 16
8-0	1 3/4	12 x 16
Stiles, Top and Lock Rails		5 3/8"
Intermediate Rail and Muntins		5 3/8"
Bottom Rail		9 3/8"



F-696

FOR FRANTZ "OVER-THE-TOP" HARDWARE, SEE PAGES 57-59

## FIR GARAGE DOORS



These Doors made V-Jointed Both Sides, Stocked Solid. Glass openings can be made as required.

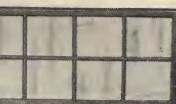
## ARISTOCRAT

Size of Door	Thickness
8-0 x 7-0	1 3/4
7-6	1 3/4
8-0	1 3/4

Carried in Pairs and Sets  
(Sets are Three Doors  
to Opening)



With "D" Insert



"I" Insert

## CAPE ANN

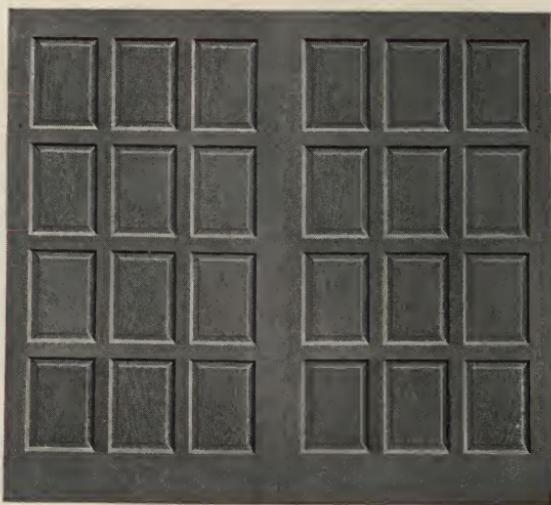
Ceiling Panel  
Ovolo Moulding

Size of Door	Thickness
8-0 x 7-0	1 3/4
8-0 x 7-6	1 3/4

ALTERNATE INSERT  
FOR CAPE ANN DOORS

FOR FRANTZ "OVER-THE-TOP" HARDWARE, SEE PAGES 57-59

## FIR GARAGE DOORS



### PATTERN 1001

Ovolo Sticking, Raised Panels Two Sides

**1 3/8" Thick**

**Size of Door**

**8-0 x 7-0**

**1 3/4" Thick**

**Size of Door**

**8-0 x 7-0**

**8-0 x 7-6**

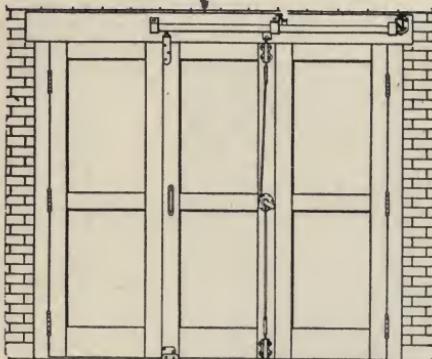
This door is especially adapted for use with the No. Junior 80 set Frantz Over-the-Top Door Equipment. This combination of Door and Hardware make an ideal overhead unit for the modest garage.

For use with Nos. 178 and 78 Frantz Over-the-Top Door Equipment. This door will blend with and enhance the appearance of the home.

This door may also be used with our regular swinging hardware.

## GARAGE DOOR HARDWARE

### Garage Door Roller-Bearing Hangers



### SLIDETITE

#### R-W No. 435 and 436

	Size of Opening
Three Door	8-0 x 8-0
Four " "	10-8 x 8-0
Five " "	13-4 x 8-0
Six " "	16-0 x 8-0

Illustrates the three door arrangement, an excellent outfit for openings up to 9 feet wide. Provides an entrance door which can be hinged to the jamb, as shown, or to the middle door, when it folds back to the side with the other two doors.

R-W No. 435 has an enclosed Tubular Track with Double Wheel Ball Bearings.

R-W No. 436 has a single Flat Track with a Single Wheel.

### "ECONOMY"

Three Door	8-0 Opening
" "	10-0 "
" "	12-0 "

Three-Door Entrance  
Doors Moving Right  
Swing Door at Left

A complete hardware equipment of high character at a low price. Made for doors that run around the corner inside the garage and stand out of the way against the side wall when the doors are open. Provides for entrance door without additional doorway. Adapted to entrances having 3, 4, 5 or 6 doors.

NOTE.—For five or six-door entrances, use two three-door sets.



Three-Door Entrance. Doors Moving Right  
Swing Door at Left

**T-Hinges, Top and Foot Bolts, Thumb Latch and Handle with Pair Arms also in Stock.**

FRANTZ


**OVER-THE-TOP<sup>®</sup>**  
 DOOR EQUIPMENT
**NOW!**

**Make ANY set of Doors  
Open OVERHEAD**



"Over-the-Top" Door Equipment operates garage doors in the most unusual, yet the most practical manner ever devised . . . unusual, because it lifts solid, one-piece doors up, overhead, entirely out of the way . . . practical, because

it may be used with old doors or standard stock doors. Special doors are not required.

Overhead operating doors are no longer a luxury. The simplicity of "Over-the-Top" Equipment and its ease of installation, together with its low cost, brings it within the reach of every garage owner.



**LOCK HANDLE**  
For Jr. 80 Set  
Chromium Plated



**LOCK HANDLE**  
For All Sets Except Jr. 80  
Chromium Plated

FRANTZ


 OVER-THE-TOP  
DOOR EQUIPMENT

Details for preparing openings shown on this and next page.

Outstanding features of all sets except Jr. 80. Items (\*) starred are not included in Jr. 80

1. Operates easily and silently.
- \*2. Equipped with Automatic Openers.
3. May be applied to used or new doors.
4. Weathertight.
- \*5. Door prevented from slamming by patented friction brake.
6. Only  $2\frac{3}{4}$ " headroom required.
7. Adjustable for various weights of doors.
8. Oversize oil-tempered, heat-treated power springs.
9. Quickly installed—no costly fitting.
10. Door perfectly balanced in any position.
11. Door automatically locks on both jambs.
12. Furnished with chromium-plated handle and cylinder lock. (Jr. 80 set has lock in handle.)

Sets carried in stock are as follows:

Jr. 80 for  $1\frac{3}{8}$ " Garage Doors up to and including size 8-0 x 7-0 and not weighing over 150 pounds. See page 55 for stock doors to be used with this set. Whippets, 7-6 x 7-0 only, may also be used.

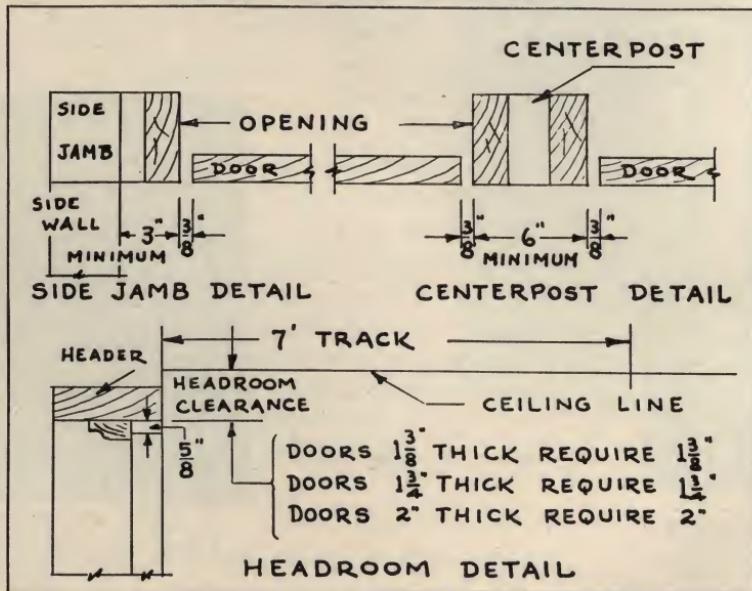
No. 178 for  $1\frac{3}{4}$ " Garage Doors up to and including size 8-0 x 7-3 and not weighing over 250 pounds. Any stock door, 8-0 x 7-0 only, as shown on pages 52 to 55 inclusive, may be used.

No. 78 for  $1\frac{3}{4}$ " Garage Doors up to and including size 8-0 x 8-0 and not weighing over 250 pounds. Any stock door, 8-0 x 7-6 or 8-0, as shown on pages 52 to 55 inclusive, may be used.

No. 781 for  $1\frac{3}{4}$ " Garage Doors up to and including 8-0 x 8-0 and not weighing over 300 pounds.

Other sets for larger or heavier doors available from factory.

#### OPENING DETAIL FOR JR. 80 SET



FRANTZ

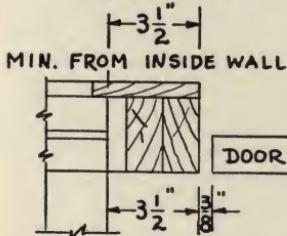


# VER-THE-TOP<sup>®</sup> DOOR EQUIPMENT

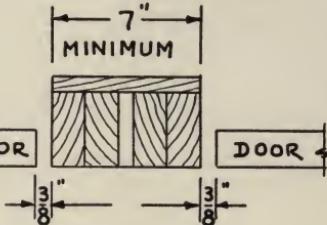
## OPENING DETAILS FOR

SETS NO. 74, 75, 178, 78, 781, 709, 710.

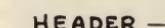
## CLEARANCE



## SPECIFICATIONS.

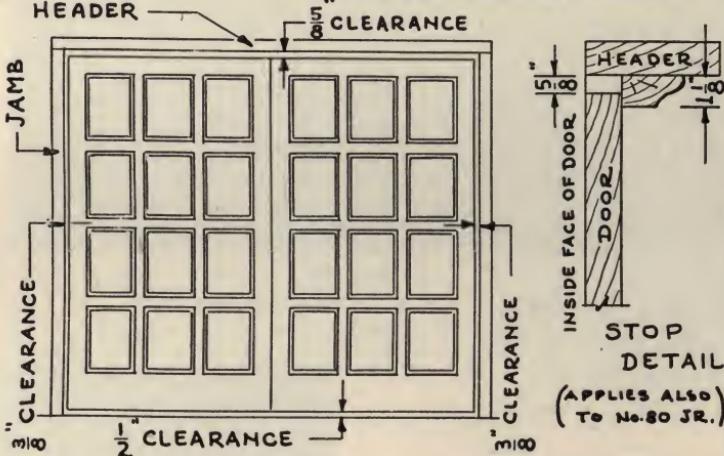


### SIDE JAMB DETAIL

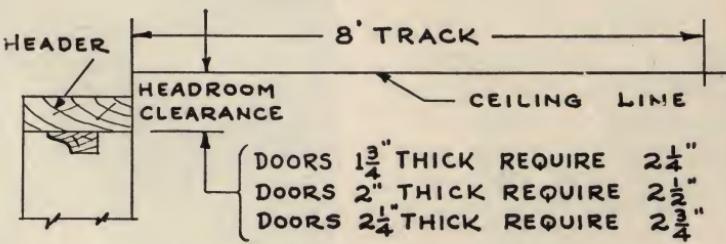


## CENTERPOST DETAIL

## FOR TWO OR MORE DOORS



## DOOR CLEARANCE DETAIL



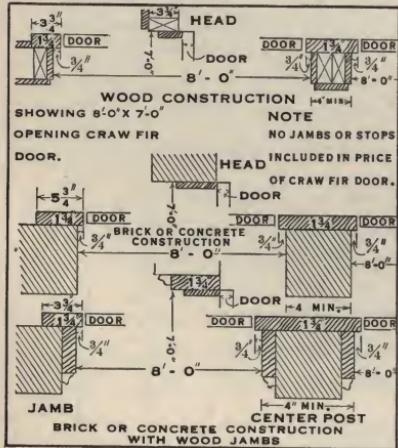
## HEADROOM DETAIL

**CRAW-FIR-DOR**  
**Low Cost OVERHEAD DOOR UNIT—Including Fir Doors and Hardware**



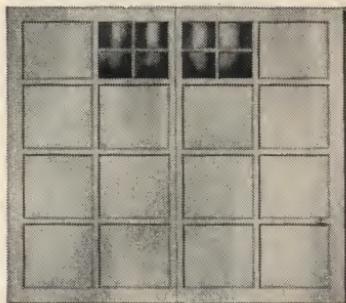
Design No. 38

Cut above shows how opening can be treated if height is over 7'-0".  
 Size of Door—7'-10" x 7'-0". It is shipped in two halves—each door 3'-11" x 7'-0".  
 Make opening 8'-0" x 7'-0". A door lock handle, not showing in cut, is furnished.



## CRAW-FIR-DOOR

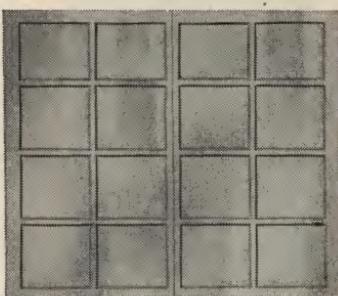
### LOW COST OVERHEAD DOOR UNIT—Including Fir Doors and Hardware



Design No. 39

#### ADAPTABILITY

Only two inches of headroom and sideroom required. Make opening with inside face flush, with finished size 8'-0" x 7'-0".



Design No. 40

#### LOW COST

Craw-Fir-Dor has beauty of design and adapts itself to any modern architectural effect. Built upon advanced engineering principles, all mechanical parts have a safety factor far in excess of requirements.

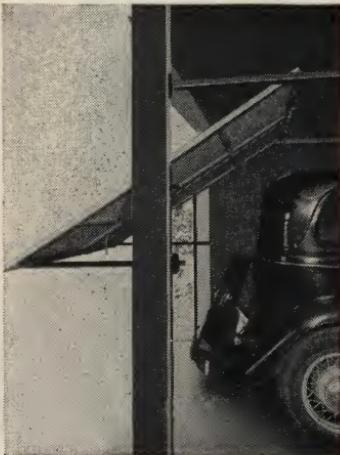
Steel weatherstrips are mounted on each side of the door and jamb and provide a weathertight closure. This prevents rattling, warping, or sagging.

#### ONE UNIT

Craw-Fir-Dor is available in one compact unit—two factory-drilled fir doors and one carton of hardware with complete instructions for easy installation.

All parts are pre-drilled for 8' x 7' openings. No expensive technical installation crew is necessary with Craw-Fir-Dor.

Once installed, the door operates quietly without pushing or tugging—a touch of the finger and the door slides up and out of the way.



Door in Semi-Open Position



Design No. 41

Design 41 is a dual-purpose, quality, durable Douglas Fir door. The face as shown is flush-type so that the bundle of moulding, which is furnished free with every unit, may be applied in any pattern to suit the individual desire. Design 41 is reversible since the back, which is identical in appearance with the popular Design 38, can also be shown. This makes Design 41 an extremely useful door to the architect, the builder and the home owner alike.

## ROOM DOORS

### FIVE CROSS AND TWO PANEL FIR DOORS



Stiles  $4\frac{9}{16}$ "  
Bottom Rail  $9\frac{3}{8}$ "



Stiles  $4\frac{9}{16}$ "  
Bottom Rail  $9\frac{3}{8}$ "

Size	Thickness	Size	Thickness	Size	Thickness
2- 0 x 6- 0	$1\frac{3}{8}$	1- 6 x 6- 8	$1\frac{3}{8}$	2- 6 x 6- 6	$1\frac{3}{4}$
2- 2	$1\frac{3}{8}$	1- 8	$1\frac{3}{8}$	2- 6 x 6- 8	$1\frac{3}{4}$
2- 4	$1\frac{3}{8}$	*1-10	$1\frac{3}{8}$	2- 8	$1\frac{3}{4}$
2- 6	$1\frac{3}{8}$	2- 0	$1\frac{3}{8}$	3- 0	$1\frac{3}{4}$
2- 8	$1\frac{3}{8}$	2- 2	$1\frac{3}{8}$	2-10 x 6-10	$1\frac{3}{4}$
2- 4 x 6- 4	$1\frac{3}{8}$	2- 4	$1\frac{3}{8}$	2- 6 x 7- 0	$1\frac{3}{4}$
2- 6	$1\frac{3}{8}$	2- 6	$1\frac{3}{8}$	2- 8	$1\frac{3}{4}$
*1- 4 x 6- 6	$1\frac{3}{8}$	2- 8	$1\frac{3}{8}$	*2-10	$1\frac{3}{4}$
1- 6	$1\frac{3}{8}$	2-10	$1\frac{3}{8}$	3- 0	$1\frac{3}{4}$
1- 8	$1\frac{3}{8}$	3- 0	$1\frac{3}{8}$	3- 6	$1\frac{3}{4}$
*1-10	$1\frac{3}{8}$	2-10 x 6-10	$1\frac{3}{8}$		
2- 0	$1\frac{3}{8}$	2- 0 x 7- 0	$1\frac{3}{8}$		
2- 2	$1\frac{3}{8}$	2- 4	$1\frac{3}{8}$		
2- 4	$1\frac{3}{8}$	2- 6	$1\frac{3}{8}$		
2- 6	$1\frac{3}{8}$	2- 8	$1\frac{3}{8}$		
2- 8	$1\frac{3}{8}$	2-10	$1\frac{3}{8}$		
*1- 4 x 6- 8	$1\frac{3}{8}$	3- 0	$1\frac{3}{8}$		

\*Not carried in Five Cross Panel  $1\frac{3}{8}$ ".

#### SHORT DOORS

We can cut off one or more panels and rails of stock doors to make the sizes as shown.

In case odd sizes are required, it will save you time and expense to be guided by this list.

(For widths of doors carried in stock see regular lists of Five Cross Panel Doors.)

#### Five Cross Panel

6-0	4-11
6-4	5- $2\frac{1}{4}$
6-6	5- $4\frac{1}{4}$
6-8	5- $5\frac{1}{4}$
7-0	5- $8\frac{1}{2}$

#### Cut to Four Cross Panel

3-10 $\frac{1}{4}$
4- 0 $\frac{3}{4}$
4- $2\frac{1}{4}$
4- $3\frac{1}{4}$
4- $5\frac{1}{2}$

#### Cut to Three Cross Panel

3-10 $\frac{1}{4}$
4- 0 $\frac{3}{4}$
4- $2\frac{1}{4}$
4- $3\frac{1}{4}$
4- $5\frac{1}{2}$

#### BEAD AND COVE MOULDING

##### Fir

4-11
5- $2\frac{1}{4}$
5- $4\frac{1}{4}$
5- $5\frac{1}{4}$
5- $8\frac{1}{2}$

## ROOM DOORS

### SIX PANEL DOORS

1 $\frac{3}{8}$ " Thick

Ovolo Sticking

7/16" Light Raised Panels

### M-1051—PINE AND PILGRIM—FIR

Size of Door	Size of Door
2- 0 x 6-0	2- 8 x 6-6
†2- 2	†3- 0
2- 4	*1- 4 x 6-8
2- 6	*1- 6
2- 4 x 6-4	*1- 8
2- 6	1-10
*1- 4 x 6-6	2- 0
*1- 6	2- 2
*1- 8	2- 4
1-10	2- 6
2- 0	2- 8
2- 2	2-10
2- 4	3- 0
2- 6	

\*One Panel Wide.

†Not carried in Fir.

### SIX PANEL PINE—M-1050

1 $\frac{3}{4}$ " Thick

Ovolo Sticking

3/4" Heavy Raised Panels

Size of Door	Size of Door
2- 0 x 6- 6	2- 2 x 6- 8
2- 4	2- 4
2- 6	2- 6
*1- 8 x 6- 8	2- 8
2- 0	3- 0

\*One Panel Wide.



M-1050 and M-1051—Pine  
Stiles and Top Rail 4 $\frac{3}{4}$ "  
Bottom Rail 8"



Four Flat Panel Fir  
Stiles 4 $\frac{9}{16}$ "  
Bottom Rail 9 $\frac{3}{8}$ "

Pilgrim—Fir  
Stiles 4 $\frac{9}{16}$ "  
Bottom Rail 8"  
100% V. G. Stiles,  
Rails and Panels



### FOUR PANEL DOORS FIR PINE

Bead and Cove 1 $\frac{3}{8}$ " Thick	Flush Moulded 1 $\frac{3}{8}$ " Thick
Size of Door	Size of Door
2- 0 x 6- 0	2- 0 x 6- 0
2- 4	2- 4
2- 6	2- 6
2- 4 x 6- 4	2- 0 x 6- 6
2- 0 x 6- 6	2- 2
2- 2	2- 4
2- 4	2- 6
2- 6	2- 8
2- 8	2- 0 x 6- 8
2- 0 x 6- 8	2- 2
2- 2	2- 4
2- 4	2- 6
2- 6	2- 8
2- 8	2-10 x 6-10
2-10 x 6-10	3- 0 x 7- 0
3- 0 x 7- 0	

1 $\frac{3}{4}$ " Thick	1 $\frac{3}{4}$ " Thick
Size of Door	Size of Door
2- 8 x 6- 8	2- 8 x 6- 8
2-10 x 6-10	2-10 x 6-10
3- 0 x 7- 0	3- 0 x 7- 0

Four Flat Panel Pine  
Stiles 4 $\frac{1}{2}$ "  
Bottom Rail 8 $\frac{3}{4}$ "

## ROOM DOORS

## ONE PANEL DOORS

1  $\frac{3}{8}$ " Thick

IDEAL—FIR

and

ONE PANEL—FIR

Size of Door	Size of Door
2- 0 x 6-0	1- 4 x 6-8
2- 2	1- 6
2- 4	1- 8
2- 6	*1-10
*2- 8	2- 0
*2- 4 x 6-4	2- 2
*2- 6	2- 4
1- 4 x 6-6	2- 6
1- 6	2- 8
1- 8	2-10
2- 0	3- 0
2- 2	
2- 4	*Not carried in Ideal.
2- 6	
2- 8	

Ideal  
 Stiles and Top Rail 4  $\frac{15}{16}$ "  
 Bottom Rail 9  $\frac{3}{8}$ "  
 Insert Frame Overall 2  $\frac{3}{4}$ "



One Panel Fir  
 Stiles 4  $\frac{15}{16}$ "  
 Top Rail 5  $\frac{3}{8}$ "  
 Bottom Rail 11  $\frac{3}{8}$ "  
 Ovolo Sticking



Toilet Door

TOILET DOORS  
FOUR CROSS PANEL—FIR

Size of Door	Thickness
2-2 x 5-0	1 $\frac{1}{8}$

Made with Horns Top and Bottom included in Height given. Solid Moulded—Flat Panels Two Sides.



Mirror Door

## MIRROR DOORS

Plain Plate or 1  $\frac{1}{4}$ " Bevel Plate Mirrors recommended. Any stock sized door can be prepared for Mirror.

## ROOM DOORS

### FLUSH SANITARY DOORS

No. 500

Unselected Birch

Size of Door	Thickness
2-6 x 7-0	1 3/4
2-8	1 3/4
3-0	1 3/4
3-6	1 3/4

These doors can be furnished from stock with one large or several small square lights.



## CUPBOARD DOORS

### REZO FLUSH AND ONE PANEL

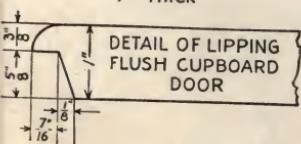
Rezo Flush Cupboard Doors have Gumwood Face.

One Panel Cupboard Doors have Pine Stiles and Rails and Fir Veneered Panels.



Rezo

$\frac{3}{8}$ " Lipped Rounded Edges  
Overall Size  $5\frac{1}{8}$ " Over  
Opening  
Sizes Given  
1" Thick



DETAIL OF LIPPING  
FLUSH CUPBOARD  
DOOR

Size of Door
1- 0 x 2-0
1- 2
1- 4
1- 6
1- 8
1-10
2- 0
1- 0 x 2-6
1- 2
1- 4
1- 6
1- 8
1-10
2- 0
1- 0 x 3-0
1- 2
1- 4
1- 6
1- 8
1-10
2- 0
1- 0 x 3-6

Size of Door
1- 2 x 3-6
1- 4
1- 6
1- 8
1-10
2- 0
1- 0 x 4-0
1- 2
1- 4
1- 6
1- 8
1-10
2- 0
1- 0 x 4-6
1- 2
1- 4
1- 6
1- 8
1-10
2- 0
1- 0 x 6-0
1- 2
1- 4
1- 6
1- 8
1-10
2- 0
*1- 6 x 6-0
*2- 0



Stiles  $3\frac{1}{2}$ "  
Bottom Rail  $5\frac{1}{2}$ "  
 $\frac{3}{4}$ " Thick  
Flat Panel—2 Sides  
Solid Sticking

\*Not carried in One Panel.  
For flush doors used as PAIRS, allow  
for opening DOUBLE the width of  
opening size of SINGLE door and  
add  $5\frac{7}{8}$ ".

See page 45 for Rezo construction details

## 1 3/4 INCH REZO ROOM DOORS

## With Unselected Gum Faces



Rezo

An 1 3/4" thick door at no increase in price over 1 5/8" door.

Size of Door	Size of Door
2- 0 x 6-0	2- 4 x 6-6
2- 4	2- 6
2- 6	2- 8
2- 4 x 6-4	1- 6 x 6-8
2- 6	1- 8
1- 4 x 6-6	1-10
1- 6	2- 0
1- 8	2- 4
1-10	2- 6
2- 0	2- 8
2- 2	3- 0

This door must have a frame with 1 3/4" rabbet. For such a frame refer to page 24.

**REZO** Flush Doors are appropriate for either modern or Colonial architecture.

Gum veneers make doors excellent for painting yet are inexpensive.



See Page 45 for REZO Construction Details

## COMBINATION STORM AND SCREEN DOORS



Storm Door

### PATTERN NO. 739

#### NO. 1 PINE

1 1/8" Thick

Furnished with Galvanized

or

Bronze Wire Screens

Size of Door	Size of Door
2- 0 x 6- 7*	2-10 x 6-11
6- 9*	2- 6 x 7- 1
2- 6 x 6- 7	2- 8
2- 8	2-10
2- 6 x 6- 9	3- 0
2- 8	3- 0 x 7- 6
2-10	
3- 0	



Screen Door

Combination doors carried 1/2" wider than above sizes at New Haven and Springfield.

\*8 light instead of 12.

## SCREEN DOORS

#### NO. 1 PINE

1 1/8" Thick

Size of Door	Size of Door
2- 6 x 6- 7	2-10 x 6-11
2- 8	2- 6 x 7- 1
2- 6 x 6- 9	2- 8
2- 8	2-10
2-10	3- 0
3- 0	

16 Mesh Galvanized Wire

or

16 Mesh Antique Bronze Wire

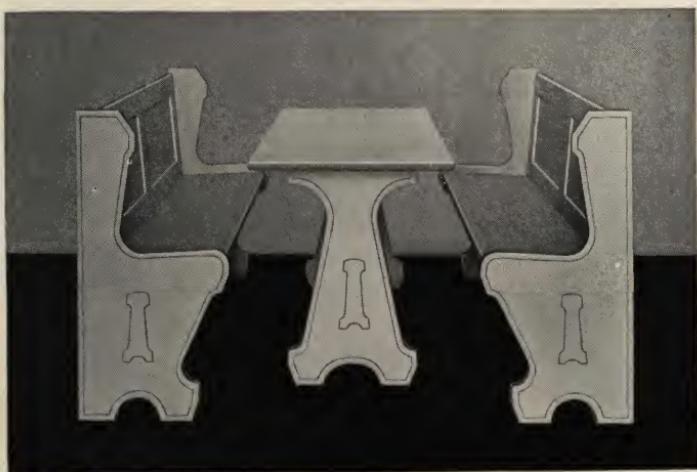
3 3/4" Stiles and Top Rail

7 1/2" Bottom Rail, 3" Filler



Pattern C. P. 15

## PINE BREAKFAST SETS NO. 90



Seat ends 36" and 54" high and 18" wide at seat, and 54" long.

Table top 26" wide and 48" long.

Table ends 17" wide and 29" high. Knocked down, ready to set up.

Minimum space required five feet square. Shipping weight, 115 pounds.

Packed one unit in a carton.

## PINE DRAWER CASES



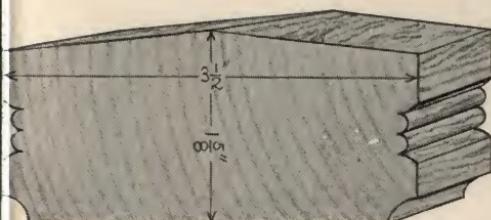
PATTERN NO. 66  
Three Drawer

Outside Dimensions  
2 feet 8 inches high  
2 " 8 " wide  
1 foot 6 " deep

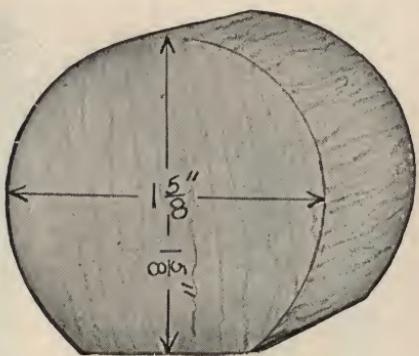
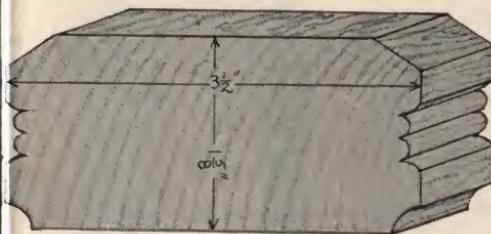


PATTERN NO. 67  
Four Drawer

## FIR PORCH-STAIR-HAND RAIL



Pattern No. 47 (Top)

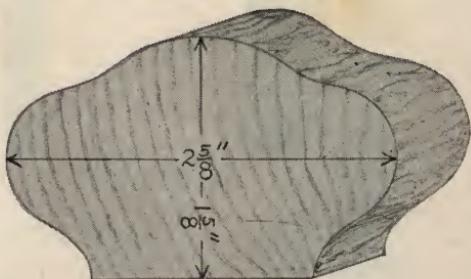
Pattern No. 75  
Actual Size  $1\frac{5}{8}'' \times 1\frac{5}{8}''$ 

Pattern No. 48 (Bottom)

Actual Size  $3\frac{1}{2}'' \times 1\frac{5}{8}''$ 

Rail Carried in Assorted Lengths

Cuts Are Reduced in Size

Pattern No. 23  
Actual Size  $2\frac{5}{8}'' \times 1\frac{5}{8}''$ STAIR BALUSTERS  
YELLOW PINE

Pattern	Length	Thickness
15	28	$1\frac{3}{8}$
15	32	$1\frac{3}{8}$
68	28	$1\frac{3}{8}$
68	32	$1\frac{3}{8}$

The difference in length between the 28-inch and 32-inch Balusters is made on the bottom square. The turning is the same on both sizes.

## PORCH BALUSTERS

## PATTERN NO. 16

Size  
 $1\frac{3}{4} \times 24$



Pattern No. 16

Pattern No. 68

## PATTERN NO. 17

Size  
 $1\frac{3}{8} \times 24$   
 $1\frac{3}{4} \times 24$

Balusters should be ordered in multiples of twenty-five, as they come bundled twenty-five of a size and kind in a bundle. They will then be received in good condition. Quantities of less than twenty-five will be shipped loose at customer's risk or else crated at an extra charge.

For Morgan Stair Parts, see pages 90 to 95.



Pattern No. 16

Pattern No. 17

## NEWELS



YELLOW PINE

ANGLE  
Pattern No. 53FIR  
Pattern No. 51STARTING  
Pattern No. 52

Size of Shaft	Height	Size of Shaft	Height	Diameter	Height
5" x 5"	4-0	4" x 4"	5-6	5 x 5	4-0
6" x 6"	4-0	4" x 4"	7-0	6 x 6	4-0
		5" x 5"	5-6	5 x 5	4-6
		5" x 5"	7-0	6 x 6	4-6

The height given above does not include the Cap.



Pattern No. 2

## TURNED PORCH AND STUB POSTS

FIR  
PATTERN NO. 2

Size	Height
4 x 4	4-0
5 x 5	4-0
6 x 6	4-0

FIR  
PATTERN NO. 3

Size	Height
4 x 4	8-0
5 x 5	8-0
6 x 6	8-0
5 x 5	9-0
6 x 6	9-0



Pattern No. 3

For Morgan Stair Parts see pages 90 to 95

## FIR BUILT UP COLONIAL COLUMNS—SQUARE COLUMNS



Pattern No. 5  
With Neck Mould

### PATTERN NO. 5

Diameter	Height
6 inches	6 feet
6 "	8 "
8 "	6 "
8 "	8 "
8 "	9 "
8 "	10 "
10 "	8 "
10 "	9 "
10 "	10 "
12 "	8 "
12 "	9 "
12 "	10 "

### PATTERN NO. 2215

Diameter	Height
8 inches	6 feet
8 "	8 "
8 "	9 "



Pattern No. 2215

Caps and Bases for No. 5

Columns in 6, 8, 10, 12-inch Diameter

Height given includes Cap and Base

Caps and Bases Included



Cross Section



Pattern No. 78

## BUILT UP COLONIAL NEWELS

### PATTERN NO. 78 AND NO. 2225

Diameter  
8 inches

Height  
4 feet



Pattern No. 2225

# MIAMI-CAREY METAL BATHROOM CABINETS



Nos. 660, 670

## The ARISTOCRATS

The Aristocrats are designed for the home where price must be considered but where quality is also taken into consideration.

The mirrors on Model 660 and 670 are No. 1 quality plate glass copper-backed, guaranteed for five years against silver spoilation. The mirror clips are stainless steel. Note the extra large mirror (18" x 30") on Model 670.

Regular Equipment: Three adjustable bulb edge glass shelves, chromium-plated razor blade drop, piano hinge, two tooth brush racks.

### SPECIFICATIONS

	Mirror	Wall Opening
Model 660.....	16" x 24"	13 $\frac{3}{4}$ " x 19 $\frac{3}{4}$ " x 3 $\frac{1}{2}$ "
Model 670.....	18" x 30"	15 $\frac{3}{4}$ " x 21 $\frac{3}{4}$ " x 3 $\frac{1}{2}$ "



No. 405

Model 405 (formerly 701-F) is an all-mirror front model — the mirror is crystal glass  $\frac{3}{16}$ " thick, selected silvering quality, with protective copper coating guaranteed for five years against silver spoilation. The mirror clips with which the mirrors are attached to the doors are stainless steel.

Regular Equipment: Two adjustable bulb edge glass shelves, razor blade drop, two tooth brush racks.

### SPECIFICATIONS

Mirror.....	16" x 22"
Wall Opening.....	13 $\frac{3}{4}$ " x 18 $\frac{1}{4}$ " x 3 $\frac{1}{2}$ "

## FRAMED VENETIAN MODELS

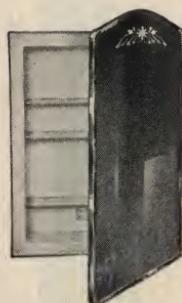
The mirror on Model 1622-BF is set in a rich black enamel frame that harmonizes with black and white tile bathrooms or those fitted with black fixtures.

The mirror on the Model 1622-CF is set in a frame of stainless steel polished and buffed to a chrome finish. Mirrors on both 1622-CF and 1622-BF are No. 1 plate glass, copper-backed, guaranteed for five years against silver spoilation.

Regular Equipment: Three adjustable bulb edge glass shelves, chromium-plated razor blade drop, two tooth brush holders.

### SPECIFICATIONS

	Mirror	Wall Opening
Model 1622-BF.....	16" x 24"	13 $\frac{3}{4}$ " x 19 $\frac{3}{4}$ " x 3 $\frac{1}{2}$ "
Model 1622-CF.....	16" x 24"	13 $\frac{3}{4}$ " x 19 $\frac{3}{4}$ " x 3 $\frac{1}{2}$ "



No. 1622-BF, 1622-CF

We show only those cabinets which are in stock. For the complete line, or for cabinets equipped with light brackets, convenience plug and switch, ask for a Miami-Carey Cabinet Catalog.

# MIAMI-CAREY METAL BATHROOM CABINETS CABINETS WITH FULL-MIRROR DOOR

Framed in Stainless Steel

## GOTHIC TOP MODEL

The two models shown on this page are among the most popular in the whole line. They are moderately priced—yet have those features of construction that have made Miami-Carey Cabinets famous, not only throughout the United States, but throughout the world.

Stainless Steel frames around the mirrors are absolutely non-rusting and may be kept clean and highly polished just by rubbing with a clean, dry cloth. No polish is necessary. Stainless Steel is the perfect match for chromium-plated bathroom fixtures. The Gothic models are particularly recommended for bathrooms fitted with chromium-plated fixtures where the budget does not permit the purchase of higher priced chromium plated models.

### SPECIFICATIONS

Overall	Mirror	Wall Opening
2010 16 $\frac{5}{8}$ " x 26 $\frac{5}{8}$ "	16" x 26"	13 $\frac{3}{4}$ " x 19 $\frac{3}{4}$ " x 3 $\frac{1}{2}$ "



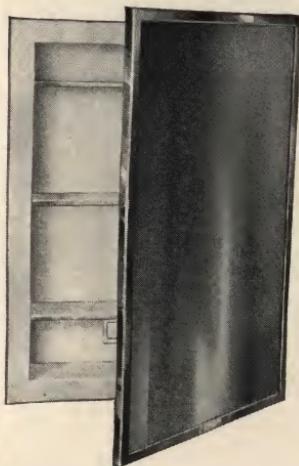
No. 2010

## SQUARE TOP MODEL

The square top stainless steel frame models are recommended for the bathroom where the design is straight lined rather than arched or curved.

General Specifications: All models on this page are fitted with No. 1 quality plate glass mirror, copper-backed, guaranteed for five years against silver spoilage. Cabinet doors are the heavy air-cushion type hung on heavy piano hinges. The cabinet bodies and door backs are finished in three coats of first-quality baked enamel applied over rust-resisting under-coat. A positive acting bullet catch of brass locks the door.

Regular Equipment: Three adjustable bulb edge glass shelves, used razor blade drop, two tooth brush racks, four installing screws and washers furnished with each cabinet.



No. 2030

### SPECIFICATIONS

Overall	Mirror	Wall Opening
2030 16 $\frac{5}{8}$ " x 22 $\frac{5}{8}$ "	16" x 22"	13 $\frac{3}{4}$ " x 19 $\frac{3}{4}$ " x 3 $\frac{1}{2}$ "

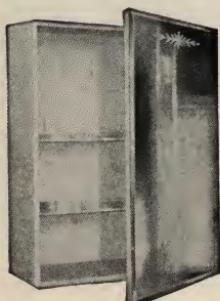
We show only those cabinets which are in stock. For the complete line, or for cabinets equipped with light brackets, convenience plug and switch, ask for a Miami-Carey Cabinet Catalog.

# MIAMI-CAREY METAL BATHROOM CABINETS

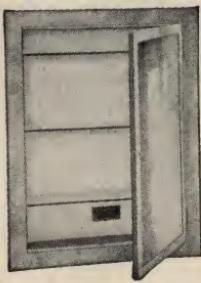
## FLUSH DOOR RECESSED and WALL SURFACE CABINETS



No. 1 and No. 3



No. 2



No. 200

These two cabinet models are designed to hang flush on the wall and are recommended for use on thin walls or in old construction where it is not desirable to cut an opening. They are also very practical for towel supply cabinets in commercial buildings.

All three of these cabinets are of characteristic Miami-Carey quality construction with bodies made of ARMCO auto-body steel, finished in first quality, baked white enamel and furnished with glass shelves, held in U brackets. They are durable in construction, neat in appearance and represent outstanding values among low-priced cabinets.

### Models No. 1 and 3

Crystal, plate thickness Venetian mirror with curved top and bevelled edge. Two bulb edge glass shelves adjustable to three positions; cadmium-plated installing screws; chromium-plated mirror clips; baked enamel finish.

#### SPECIFICATIONS

	Mirror Size	Body Size
Model No. 1.....	12" x 18"	11½" x 15¾"
Model No. 3.....	14" x 20"	13½" x 17¾"

### Model No. 2

Crystal, plate thickness Venetian mirror with square top and bevelled edge. Two glass shelves adjustable to three positions; cadmium-plated installing screws; chromium-plated mirror clips; baked enamel finish.

#### SPECIFICATIONS

	Mirror Size	Body Size
Model No. 2.....	12" x 16"	11½" x 15¾"

### Model No. 200

—especially recommended for the modest bathroom where price is to be considered. This cabinet is very practical in design, rugged in construction and of a uniformly high quality.

Regular specifications include: Baked Enamel finish, plain plate mirrors, razor blade drop and tooth brush racks.

#### SPECIFICATIONS

	No. 200
Mirror.....	12" x 16"
Inside.....	13" x 17"
Overall.....	16¾" x 20¾"
Wall Opening.....	13½" x 17½"

We show only those cabinets which are in stock. For the complete line, or for cabinets equipped with light brackets, convenience plug and switch, ask for a Miami-Carey Cabinet Catalog.

# MIAMI-CAREY METAL BATHROOM CABINETS

## COLONIAL LINE

400-BF and 400-CF

Cabinets designed for the home where not only price, but quality must be taken into consideration:—

The mirrors on these models are Crystal Plate thickness, of good silvering quality.

Cabinets are finished in first quality BAKED ENAMEL applied over rust-resisting undercoat. Regular equipment is two adjustable bulb edge glass shelves, die stamped razor blade drop, two tooth brush racks and door stop.

Model 400-CF has a Chromium Plated frame around the mirror and is guaranteed rust-proof. It may be kept bright by rubbing with a dry cloth. The frame is a perfect match for chromium plated bathroom accessories, light, brackets and fixtures.

Model 400-BF has a rich black enamel frame around the mirror, harmonizing perfectly with black and white tiled bathrooms and those fitted with black fixtures.

Both cabinets have hinges which are butt type, nickel plated, concealed behind the door.

### SPECIFICATIONS

	Mirror	Wall Opening	Overall
Model 400-CF.....	16" x 22"	13 $\frac{3}{4}$ " x 18 $\frac{1}{4}$ " x 3 $\frac{1}{2}$ "	16 $\frac{1}{4}$ " x 22 $\frac{1}{4}$ "
Model 400-BF.....	16" x 22"	13 $\frac{3}{4}$ " x 18 $\frac{1}{4}$ " x 3 $\frac{1}{2}$ "	16 $\frac{1}{4}$ " x 22 $\frac{1}{4}$ "

We show only those cabinets which are in stock. For the complete line, or for cabinets equipped with light brackets, convenience plug and switch, ask for a Miami-Carey Cabinet Catalog.



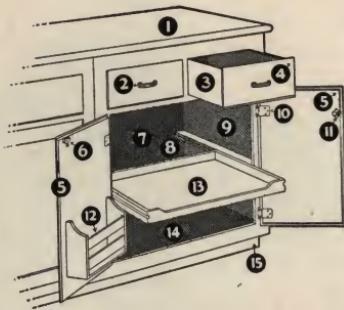
Model 400-CF

Model 400-BF

# MORGAN Sectional KITCHEN CABINETS

UP-TO-DATE, EFFICIENTLY PLANNED AND  
BEAUTIFULLY DESIGNED FOR THE  
MODERN KITCHEN

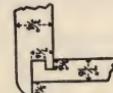
## A FEW OF THE OUTSTANDING FEATURES OF MORGAN SECTIONAL KITCHEN CABINETS



Designed to meet all the requirements of the most carefully planned kitchen—Dust-proof, Flexible, Space-saving.

### As Illustrated to Left:

1. Counter Top  $1\frac{1}{8}$ " thick, Birch Nosed front edge and both ends.
2. Chromium Plated Drawer Pulls. Secured from the back.
3. Drawer lipped all around, solid sides and back. (1 drawer with cutlery division.)
4. Improved Drawer Corner construction.
5. Flush Doors, lipped all around, beveled inside edge.
6. Elbow Catch.
7. Heavy 3-ply Back.
8. Hardwood Tray Guides.
9. Two Solid Ends,  $\frac{3}{4}$ " thick, dadoed to receive bottom and slide frame and rabbeted to receive back.
10. Chromium Plated Hinges.
11. Improved Chromium Plated Catch.
12. Lid rack.
13. Sliding Tray Shelf.
14. Bottom of cabinet heavy  $\frac{3}{4}$ " thick Pine.
15. Toe Space.
16. Drawer Slide Frame, Guides and Anti-Tipping Cleats included. (Not exposed.)



Drawer Construction

## POINTS OF SUPERIORITY IN MORGAN CABINETS

Planned by noted architectural and domestic science authorities. The men engaged to design Morgan Period Woodwork also designed Morgan Kitchen Cabinets.

Scientifically conceived to render greatest efficiency in kitchen layout—time-saving—toil-saving!

Fit any space—meet any requirement. Hundreds of practical assemblies may easily and quickly be produced with Morgan Kitchen Cabinet units.

Strictly modern in design—exposed surfaces are all flat, dust-proof, sanitary, easy to keep clean. Morgan Cabinets harmonize with all of the latest modern designs in ranges, refrigerators and other kitchen utilities.

### DOORS

Doors are 5-ply with Basswood veneer, a smooth satiny appearance providing a perfect painting surface, and drawers have lip fronts providing added security against dust and vermin.

Morgan doors are very light and easy on hinges. They will not sag. The beveled rabbet will prevent binding.

Morgan cross banding on doors makes smooth exposed edges.

### DRAWERS

Morgan drawers have  $\frac{3}{4}$ " sliding frame under the drawer with guides on each side to be nailed onto the sides of the body so that they will have easy action at all times.

### HARDWARE

Special, improved tarnish proof Chromium hardware furnished for exterior, and Cadmium and Nickel plated parts for interior of cabinets. Screws will not loosen as they are fastened through the drawer from the back. Morgan door handles are sturdier, more attractive, and are attached to the door from the back.

Morgan catch for the handle is substantial and a sure lock for the door.

## MORGAN SECTIONAL KITCHEN CABINETS

### POINTS OF SUPERIORITY IN MORGAN CABINETS

(continued from page 76)

#### BODY OF CABINET

Made of No. 1 Pine ready for painting. Substantially constructed. The face rim in Morgan Kitchen Cabinet base units is 2" on sides and bottom with a 2½" top rail.

Front frame is mortised, tenoned and glued together, whereas the frame in many cabinets is nailed only. Top and bottom end pieces of Morgan Cabinets are made of ¾" Solid Pine. Morgan front frame is grooved so that the end pieces that are tongued fit together perfectly, shelves are of solid Pine.

Working heights are full 36"—the most convenient height for the average housewife.

Morgan Kitchen Cabinets are made so regular stock sinks and drainboards of porcelain, tile, Monel Metal, Stainless Steel, Bakelite, Formica or plain wood fit perfectly. Note: Your dealer can furnish any type of sink or counter top desired.

Furnished unpainted to enable the painter to finish cabinets to harmonize with the color scheme of the kitchen. Already painted cabinets often clash with other colors in the kitchen.

Continuous toe space at base of cabinets is provided for working comfort and to keep front of base free from mop stains. (No legs to catch dust.)

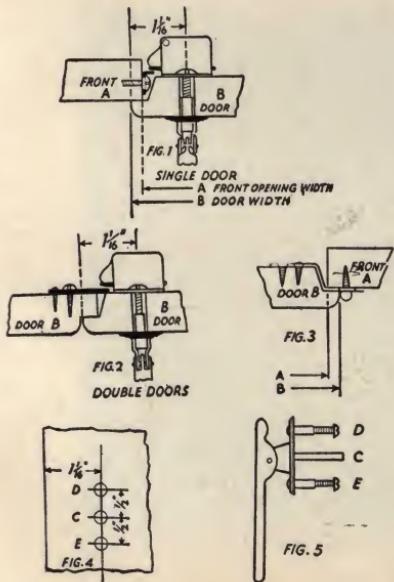


Metal bread and cake drawers and flour container of special heavy sheet tin. Metal flour bin (50-lb. capacity) is of AAA charcoal tin.

Morgan Kitchen Cabinets can be easily and quickly put together. All pieces are clearly marked so that "A" fits into "A"; "B" into "B", etc. Furthermore, each carton contains full direction sheets.

In cartons of every upper unit a ¾" x ¾" hanging strip is included. This strip may be used either underneath the cabinet next to the wall or on the inside next to the top.

See page 89 for detail of joining different units together



#### HOW TO INSTALL HARDWARE ON MORGAN KITCHEN CABINETS

Apply hinges to door only; do not countersink. (Fig. 3.)

Decide height to locate catch on door. Then bore ¼" hole for plunger C (Fig. 5), measuring 1 ½" from edge of door to center of hole. (Fig. 4.)

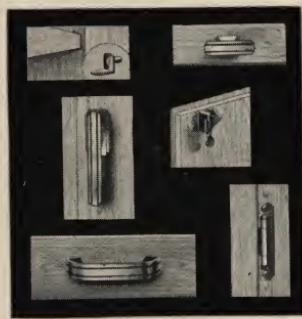
Directly in line ½" above and below the plunger hole (center to center) bore two more ¼" holes for upper Stud D and lower Stud E. (Figs. 4 and 5.)

Apply catch handle on outside of door and catch unit on inside, with bolt toward edge of door, securing with screws furnished.

Apply strike to edge of front A (Fig. 1) for single door, or to back of left-hand door of double doors. (Fig. 2.) Make final adjustment so catch works properly, tighten screws and drive in Escutcheon Pin to hold securely in place after hinges have been screwed to front. (Fig. 3.)

Adjust door B in opening in front A so that door overlaps front equally (1 ½") on both edges. Then screw hinges to front.

## MORGAN SECTIONAL KITCHEN CABINETS



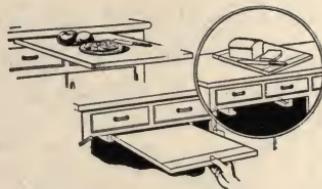
### HARDWARE INCLUDED

All hardware is furnished with Morgan Kitchen Cabinets and is packed with each unit—Exterior hardware is Chromium plated—Interior, Cadmium and Nickel plated.



### TOWEL DRYING ROD

Towel Drying Rod of suitable length is furnished with each sink enclosure.



### SLICING BOARD—M-5069

M-5069 SLICING BOARD. Furnished as an extra. Can be used with base units M-5031, 2' width, all sizes of M-5036, M-5039, M-5041, M-5042 and M-5029 units. Can be installed below counter or below drawers as desired.

Slicing Board is made of White Ash, 1'-6 $\frac{3}{8}$ " wide x 1'-8" long,  $\frac{3}{4}$ " thick. Furnished with 2 slides 1 $\frac{1}{8}$ " x 1 $\frac{5}{8}$ ".



### CUTLERY COMPARTMENT

Cutlery Compartment is furnished with M-5036 and M-5040 base units only.

### SUGGESTED ASSEMBLY



No. 1

MORGAN SECTIONAL KITCHEN CABINETS (Suggested Assemblies) <sup>79</sup>



No. 2



No. 3

## MORGAN UPPER UNITS—Single Door Type

Furnished with either Solid Flush or Scroll Top or Rectangular Light Glazed Door

### NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED

**Sizes**—2'-11" high; 1'-2" deep. See widths below.

**Includes**—Front; Two Ends; Top; Bottom; Back; Two Adjustable Shelves; Crown Moulding; One Door and All Hardware; Completely Machined for Easy Assembly (Door packed separately).



**M-5000**

**Sizes**

1'-0"	wide
1'-4"	"
1'-6"	"
1'-8"	"
1'-10"	"
2'-0"	"

M-5000



M-5001

**M-5001**

**Sizes**

1'-4"	wide
1'-6"	"
1'-8"	"
1'-10"	"
2'-0"	"



M-5002

**M-5002**

**Sizes**

1'-4"	wide
1'-6"	"
1'-8"	"
1'-10"	"
2'-0"	"

M-5000—Flush Door.

M-5001—Scroll Top, Glazed Door.

M-5002—Rectangular Light Glazed Door.

NOTE.—Sizes 1'-4", 1'-6" and 1'-8" M-5001 and M-5002 have 3-light doors like in M-5004 and M-5005. The 2'-0" width has 6-light doors like in above cuts.

## UPPER UNITS—Double Door Type

Furnished with either Solid Flush or Scroll Top or Rectangular Light Glazed Doors

### NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED

**Sizes**—2'-4", 2'-6", 2'-8", 3'-0", 3'-4" and 3'-6" wide; 2'-11" high; 1'-2" deep.

**Includes**—Front; Two Ends; Top; Bottom; Back; Two Adjustable Shelves; Crown Moulding; One Pair of Doors and All Hardware; Completely Machined for Easy Assembly (Doors packed separately).



M-5003—Flush Doors.

M-5004—Scroll Top Glazed Doors.

M-5005—Rectangular Light Glazed Doors.

NOTE.—M-5003 has a pair of FLUSH DOORS like Single Door in M-5000. M-5005 has a pair of RECTANGULAR LIGHT GLAZED DOORS like Single Door in M-5002 except Three Lights.

M-5004

## UPPER UNITS—Double Door Type

Furnished with either Solid Flush or Scroll Top or Rectangular Light Glazed Doors

### NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED

**Sizes**—3'-8" wide; 2'-11" high; 1'-2" deep.

**Includes**—Front; Two Ends; Top; Bottom; Back; Two Adjustable Shelves; Crown Moulding; One Pair of Doors and All Hardware; Completely Machined for Easy Assembly (Doors packed separately).



M-5006—Flush Doors.

M-5007—Scroll Top, Glazed Doors.

M-5008—Rectangular Light Glazed Doors.

NOTE.—M-5006 has a pair of Flush Doors like Single Door in M-5000. M-5008 has a pair of Rectangular 6-Light Glazed Doors like Single Door in M-5002.

M-5007

## MORGAN UPPER UNITS—Triple Door Type

Furnished with either Solid Flush, Scroll Top or Rectangular Light Glazed Doors or with Single Solid Flush and pair of either type Glazed Doors

### NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED

**Sizes**—3'-8" and 4'-0" wide; 2'-11" high; 1'-2" deep.

**Includes**—Front; Two Ends; Top; Bottom; Back; Two Adjustable Shelves; Crown Moulding; One Single and One Pair of Doors and All Hardware; Completely Machined for Easy Assembly (Doors packed separately).

M-5009—Flush Doors.

M-5010A—Scroll Top, Glazed Doors.

M-5011—Rectangular Light Glazed Doors.

M-5012—Flush Single Door and Pair Scroll Top Glazed Doors.



M-5010A

Above can also be furnished with Flush Single Door and Pair Rectangular Light Glazed Doors, also one Rectangular Light and two Scroll Doors.

**NOTE.**—M-5009 has one Single and one pair of Flush Doors like Single Door in M-5000. M-5011 has one Single and one pair of Rectangular Light Glazed Doors like in M-5002, except Three Lights in each door. M-5012 has one Single Flush Door and one pair of Scroll Top Glazed Doors like in M-5004.

## UPPER UNIT OF SLIDING TABLE TOP CABINET—Double Door Type

Furnished with Solid Flush Doors

For Use With Any 3'-0" Base Unit

### NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

**Sizes**—3'-0" wide; 4'-2" high; 1'-2" deep; 1'-2" open space.

**Includes**—Front; Two Ends; Top; Bottom; Back; One Adjustable and Two Stationary Shelves; Crown Moulding; One Spice Rack; One Metal Flour Container with Sifter; One Acid-Resisting White Porcelain Sliding Table Top with Adjustable Stop, size 24" x 36"; Steel Splice Plates and Screws for connecting with any Selection of Base Unit of same width; One Pair of Doors and All Hardware; Completely Machined for Easy Assembly (Metal Flour Container and Porcelain Table Top packed separately).

**NOTE.**—This unit also furnished without porcelain table top.

M-5013—Upper Unit with M-5016 Porcelain Sliding Table Top, Flush Doors.

## UPPER UNIT OF SLIDING TABLE TOP CABINET—Triple Door Type

For Use With Any 4'-0" Base Unit

### NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

**Sizes**—4'-0" wide; 4'-2" high; 1'-2" deep; 1'-2" open space.

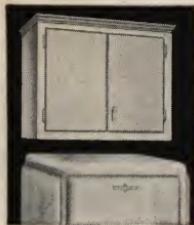
**Includes**—Front; Two Ends; Top; Bottom; Back; One Adjustable and Two Stationary Shelves; Crown Moulding; Two Spice Racks; One Metal Flour Container with Sifter; One Acid-Resisting White Porcelain Sliding Table Top with Adjustable Stop, Size 24" x 48"; Steel Splice Plates and Screws for connecting with any selection of Base Unit of same width; One Single and One Pair of Doors and All Hardware; Completely Machined for Easy Assembly (Metal Flour Container and Porcelain Table Top packed separately).

**NOTE.**—This unit also furnished without porcelain table top.

M-5014—Upper Unit with M-5016 Porcelain Sliding Table Top, Flush Doors.



M-5014



M-5027

## MORGAN UPPER UNITS

For use over Refrigerator or Stove

Furnished with Flush Doors

**NO. 1 PINE—K.D.—HARDWARE INCLUDED—  
CARTON PACKED**

### M-5027—Two Door Type

**Sizes—2'-4", 2'-6" and 2'-8" wide; 2'-0" high; 1'-2" deep.**

**Includes—Front; Two Ends; Top; Bottom; Back; One Adjustable Shelf; Crown Moulding; Two Doors and All Hardware; Completely Machined for Easy Assembly.**

### M-5026—Single Door Type

**Sizes—1'-6", 1'-8" and 2'-0" wide; 2'-0" high; 1'-2" deep.**

**Includes—Front; Two Ends; Top; Bottom; Back; One Adjustable Shelf; Crown Moulding; One Door and All Hardware; Completely Machined for Easy Assembly.**

### BASE UNITS—M-5029

**NO. 1 PINE—K.D.—HARDWARE INCLUDED—  
CARTON PACKED**

**Sizes—2'-0" wide; 3'-0" high to top of counter; 1'-10" deep.**

**Includes—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; Two Small Wood Drawers; One Stationary Shelf Below; One Metal Bread Drawer (Wood Front); One Flush Door and All Hardware; Completely Machined for Easy Assembly. (Metal Drawer and Counter Top packed separately.)**

### BASE UNITS—M-5030

**NO. 1 PINE—K.D.—HARDWARE INCLUDED—  
CARTON PACKED**

**Sizes—1'-6", 1'-8" and 2'-0" wide; 3'-0" high to top of counter; 1'-10" deep.**

**Includes—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; One Shelf; One Pan and Lid Rack like shown in M-5036; One Flush Door and All Hardware; Completely Machined for Easy Assembly (Counter Top packed separately).**

### BASE UNITS—M-5031 (Same Design as M-5030 except with Drawer at Top)

**Sizes—1'-0", 1'-4", 1'-6", 1'-8", 1'-10" and 2'-0" wide; 3'-0" high to top of counter; 1'-10" deep.**

**Includes—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; One Shelf; One Wood Drawer; One Pan and Lid Rack like shown in M-5036; One Flush Door and All Hardware Completely Machined for Easy Assembly (Counter Top packed separately).**

### BASE UNIT—M-5031, with Platter Rack M-5032

**NO. 1 PINE—K.D.—HARDWARE INCLUDED—  
CARTON PACKED**

**Sizes—2'-0" wide; 3'-0" high to top of counter; 1'-10" deep.**

**Includes—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; Platter Rack; One Wood Drawer; One Flush Door and All Hardware; Completely Machined for Easy Assembly (Counter Top and Platter Rack packed separately).**

M-5031 with M-5032—Platter Rack including Counter Top.

M-5032—Platter Rack without Base Unit. To fit 2'-0" width, Base Unit M-5031.



M-5030

M-5031  
(shown with M-5032)

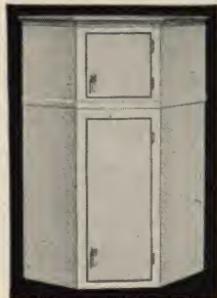
## MORGAN BASE UNITS—M-5033

### NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

Sizes—1'-6", 1'-8" and 2'-0" wide, 3'-0" high to top of counter, 1'-10" deep.

Includes—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; Four Wood Drawers; All Hardware; Completely Machined for Easy Assembly (Counter Top packed separately).

M-5033



Ceiling Corner Unit  
M-5052 and  
Upper Corner Unit  
M-5017

When using UPPER CORNER and CEILING CORNER UNITS, the adjoining UPPER and CEILING UNITS must be 8" longer than corresponding adjoining BASE UNITS.

## CEILING CORNER UNIT—M-5052

### NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

Sizes—2'-1 $\frac{5}{16}$ " wide overall; 1'-2" ends; 1'-4" splayed front; 1'-4" high; 2'-5 $\frac{5}{16}$ " deep.

Includes—Front; Two Ends; Top; Bottom; Two Backs; Crown Moulding; One Flush Door and All Hardware; Completely Machined for Easy Assembly.

## UPPER CORNER UNITS—M-5017, 5018, 5019

### NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

Sizes—2'-1 $\frac{5}{16}$ " wide overall; 1'-2" ends; 1'-4" splayed front; 2'-11" high, 2'-1 $\frac{5}{16}$ " deep.

This unit is made full depth of corner, thus utilizing all available corner space.

Includes—Front; Two Ends; Top; Bottom; Two Backs; Crown Moulding; Two Adjustable Shelves; One Door and All Hardware; Completely Machined for Easy Assembly (Door packed separately).

M-5017—Flush Door.

M-5018—Scroll Top Glazed Door.

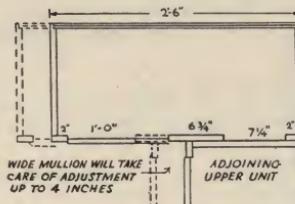
M-5019—Rectangular Light Glazed Door.

NOTE.—M-5018 has 3-Light Scroll Top Glazed Door like Center Door in M-5010A. M-5019 has 3 Rectangular Light Glazed Door.

## UPPER CORNER UNIT—M-5017A

Sizes—2'6" wide, 2'11" high, 1'2" deep.

Includes—Front; Reversible so it may be used either Right or Left and adjustable up to 4" because of the wide 6 $\frac{3}{4}$ " mullion; two ends; Top; Bottom; Back; Crown Moulding; Two Adjustable Shelves; one Flush Door and all Hardware; Completely Machined for Easy Assembly.



## BASE UNIT—M-5034

### NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

Sizes—1'-6" wide; 3'-0" high to top of counter; 1'-10" deep.

Includes—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; Two Wood Drawers; One Metal Bread and Cake Drawer (Wood Front); All Hardware; Completely Machined for Easy Assembly (Metal Drawer and Counter Top packed separately).

M-5034

30 66

M-5035

## MORGAN BASE UNIT—M-5035

NO. 1 PINE—K.D.—HARDWARE INCLUDED—  
CARTON PACKED

**Sizes**—2'-8" wide, 3'-0" high to top of counter, 1'-10" deep.

**Includes**—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; Three Wood Drawers; One Metal Bread and Cake Drawer (Wood Front); One Metal Tilting Flour Bin, 50-pound capacity (Wood Front); All Hardware; Completely Machined for Easy Assembly (Metal Drawer, Metal Bin and Counter Top packed separately).



M-5036

## BASE UNITS—M-5036

NO. 1 PINE—K.D.—HARDWARE INCLUDED—  
CARTON PACKED

**Sizes**—2'-4", 2'-6", 2'-8", 3'-0", 3'-4" and 3'-6" wide, 3'-0" high to top of counter, 1'-10" deep.

**Includes**—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; Two Wood Drawers; Partitions for Cutlery Compartment in One Drawer; One Sliding Tray Shelf; One Pan and Lid Rack; One Pair Flush Doors and All Hardware; Completely Machined for Easy Assembly (Counter Top packed separately).

## LINEN TRAY RACK UNIT—M-5037

For Use in 2'-4" M-5036 Base Unit and in 3'-8" M-5041 and M-5042 Base Units

## NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

**Sizes**—1'-11 5/16" wide, 1'-9 5/16" high, 1'-8 3/4" deep.

**Includes**—Two Ends; Top; Bottom; Four Sliding Trays; Completely Machined for Easy Assembly.

Suitable for use in any room where maximum drawer space is essential—Offices, Schools, Hospitals, etc.



M-5037

## CHEST OF DRAWERS, BASE UNITS—M-5038

## NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

**Sizes**—2'-8" and 3'-0" wide; 3'-0" high to top of counter, 1'-10" deep.

**Includes**—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; Two Small and Three Full Width Wood Drawers; All Hardware; Completely Machined for Easy Assembly (Counter Top packed separately).

This design is also suitable for use in any room requiring lots of drawer space—Bedrooms, Dining Rooms, Kitchens, Schools, Offices, etc.



M-5038



M-5039A

## BASE UNITS—M-5039A

NO. 1 PINE—K.D.—HARDWARE INCLUDED—  
CARTON PACKED

**Sizes**—2'-8" and 3'-0" wide; 3'-0" high to top of counter, 1'-10" deep.

**Includes**—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; Three Wood Drawers; One Stationary Shelf; One Pan and Lid Rack; One Pair of Flush Doors and All Hardware; Completely Machined for Easy Assembly (Counter Top packed separately).

M-5039B same as M-5039A except with METAL DRAWER instead of the large wood drawer.

**MORGAN BASE UNIT—M-5040**  
**NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED**



M-5040

**BASE UNITS—M-5041**  
**NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED**

**Sizes—3'-8" and 4'-0" wide, 3'-0" high to top of counter, 1'-10" deep.**

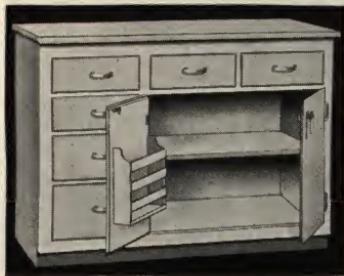
**Includes**—Front with Toe Space; Counter Top; Two Ends; Bottom; Back; One Shelf; Four Wood Drawers; One Metal Bread and Cake Drawer (Wood Front); One Pan and Lid Rack; One Pair Flush Doors and All Hardware; Completely Machined for Easy Assembly (Metal Drawer, and Counter Top packed separately).



M-5041

NOTE.—Linen Tray Rack M-5037 may be used in the 3'-8" width of Base Unit M-5041.

**BASE UNITS—M-5042**  
**NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED**



M-5042

NOTE.—Linen Tray Rack M-5037 may be used in the 3'-8" width of Base Unit M-5042.

NOTE:—Height of all Base Units is 36" to top of Counter Shelf. This can be lowered if desired by cutting away the Toe Space. All Base Sections furnished with, or without, counter.

## MORGAN BASE CORNER UNITS—M-5043 and M-5043A NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED



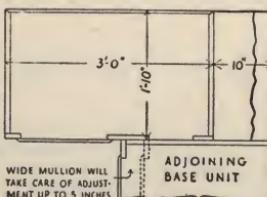
! No. M-5043

**Sizes**—3'-0" wide; 3'-0" high to top of counter; 1'-10" deep.

**Includes**—Front with Toe Space; Reversible so it may be used either Right or Left and adjustable up to 5" because of the wide 6 $\frac{3}{4}$ " Mullion; Two Ends; Bottom; Back; One Shelf; One Wood Drawer; One Flush Door and All Hardware; Completely Machined for Easy Assembly. (Counter Top, 4'-0" long to take care of Maximum Adjustment, packed separately.) Door opening 1'-4" wide.

**NOTE**.—Counter Top extends to wall and should be supported by a cleat. (Cleat not included.)

### M-5043A



Detail Showing Adjustment



! No. M-5043A

## SINK ENCLOSURE UNITS—M-5044A and B and 5045A and B NO. 1 PINE—HARDWARE INCLUDED—CARTON PACKED



No. M-5045A

No. M-5044A

**Includes**—Front with Toe Space; Grille as cuts show;  $\frac{3}{4}$ " Hardwood Towel Rod and Two Brackets; Doors (Single for M-5044A and Pair for M-5045A) All Hardware; Completely Machined for Easy Assembly; Front and Doors are Put-up.

These sink enclosure units are made 2" wider than the specified widths. An extra 1" is on the width of each stile to make it possible to adjust a series of kitchen units where the space does not work out exactly with the various unit widths.

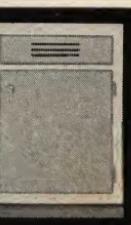
### M-5044A AND B—SINGLE DOOR TYPE Sizes—2'-0" wide; 2'-10 $\frac{7}{8}$ " high

### M-5045A AND B—DOUBLE DOOR TYPE

**Sizes**—2'-4", 2'-6", 2'-8", 3'-0", 3'-6" and 4'-0" wide; 2'-10 $\frac{7}{8}$ " high



No. M-5045B



No. 5044B

## COUNTER SHELF DRAWER UNIT—M-5046

NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED

For Use as a connecting section between Upper and Base Units and made to set on top of Counter Shelf of Base Unit

Sizes—1'-2" wide, 1'-2" deep, 1'-3" high.

Includes—Front; Two Sides; Top; Bottom; Back; Three Wood Drawers and All Hardware; Completely Machined for Easy Assembly.



M-5046

## MORGAN CEILING UNITS—M-5050—Single Door Type

NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED



M-5050

Sizes—1'-4"; 1'-6"; 1'-8" and 2'-0" wide; 1'-4" high, 1'-2" deep.

Includes—Front; Two Ends; Top; Bottom; Back; Crown Moulding; One Solid Flush Door and All Hardware; Completely Machined for Easy Assembly.

## CEILING UNITS—M-5050S—Single Door Type

Same as M-5050 except 1'-10" deep

## CEILING UNITS—M-5051—Double Door Type

Same Design as M-5050 except with Double Doors

NO. 1 PINE—K.D.—HARDWARE INCLUDED—CARTON PACKED

Sizes—2'-4"; 2'-6"; 2'-8"; 3'-0"; 3'-4"; 3'-6" and 3'-8" wide; 1'-4" high, 1'-2" deep.

Includes—Front; Two Ends; Top; Bottom; Back; Crown Moulding; One Pair of Flush Doors and Hardware; Completely Machined for Easy Assembly.

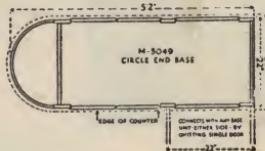
## CEILING UNITS—M-5053—Triple Door Type

Same as M-5051 with One Single and One Pair of Flush Doors

Sizes—3'-8" and 4'-0" wide

## CIRCLE END BASE UNIT—M-5049

NO. 1 PINE—HARDWARE INCLUDED—CARTON PACKED



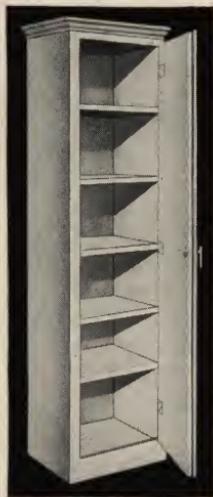
Sizes—5'-2" wide, 3'-0" to top of counter; 1'-10" deep.

Includes—Circle End Set-up. Balance K.D. with Doors. (Hardware not Applied). Birch Top 24½" wide, One Stationary Shelf.

## LONG LENGTH COUNTER TOPS—M-5047 NATURAL BIRCH

For Use in Combination Assemblies

Sizes—23½" wide, 1½" thick, 6'-0", 8'-0", 10'-0", 12'-0" long.



M-5059

**MORGAN  
FULL LENGTH STORAGE  
UNITS—M-5059**  
**NO. 1 PINE—K.D.—HARDWARE  
INCLUDED—CARTON PACKED**

Also adapted by eliminating three shelves for use as a Combination BROOM CLOSET and STORAGE UNIT.

**Sizes—1'-6", 1'-8" and 2'-0" wide;  
7'-2" high; 1'-2" deep.**

**Includes—**Front; Two Ends; Top; Bottom; Back; Crown Moulding; Five Adjustable Shelves; One Flush Door and All Hardware; Completely Machined for Easy Assembly (Door for the 2'-0" width is packed separately).



M-5061A

**FULL LENGTH STORAGE  
UNITS—M-5061**

**1'-10" Deep**

Same as M-5059 except for depth

**FULL LENGTH STORAGE UNITS—M-5061A**

Same as M-5061 except for two doors. Upper Door 1'-10 $\frac{1}{4}$ " high. Lower Door 4'-7 $\frac{3}{4}$ " high.

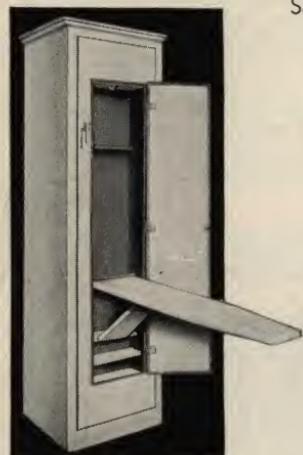
**IRONING BOARD COMPARTMENT DOOR  
M-5062**

**NO. 1 PINE—PUT-UP—HARDWARE INCLUDED—  
CARTON PACKED**

Fits 2'-0" Full Length Storage Units M-5059 and M-5061

**Sizes—1'-8 $\frac{1}{2}$ " wide, 6'-7 $\frac{1}{2}$ " high.**

**Includes—**Outer Flush Door; Inner Door; Two Sets Rim Jambs; Ironing Board adjustable to heights from 2'-6" to 2'-10"; Two Backs; All Hardware (Mechanical Hardware Applied, other Hardware Loose); Put Together.



M-5062

**TOWEL RACK SETS—M-5066**

For use in 2'-0" width of Full Length Storage Unit M-5061 or in any 2'-0" Base Unit

To be attached to back of door

**NO. 1 PINE—K.D.—CARTON PACKED**

**Includes—**Two Brackets for Ends and Four Rods.

This special Towel Rack M-5066 is made to be attached to the backs of doors of any 2'-0" Base Unit or of the 2'-0" Full Length Storage Unit M-5061. For Ventilation, holes should be bored in the doors to permit the entrance of air to circulate through and dry out any moist towels. If used in the Storage Unit M-5061, the center shelf should be reduced two or three inches in width, and the holes bored in the front door directly above and below the Ironing Board Door Opening. Five holes  $\frac{3}{4}$ " in diameter bored above and below as indicated should be sufficient.





No. M-5063

## MORGAN DESK UNITS

### NO. 1 PINE—K.D.—HARDWARE INCLUDED— CARTON PACKED

Furnished with Solid Flush Doors or with Scroll Top or Rectangular Light Glazed Upper Door and Solid Flush Lower Door

**Sizes—2'-0" wide, 7'-2" high, 1'-10" deep.**

**Includes**—Front; Two Ends; Top; Bottom; Back; Crown Moulding; One Side Shelf; One Shelf; One Lower Shelf; One Writing Shelf; Two Upper Shelves; Three Wood Drawers; One Shelf with Three Partitions; One Sliding Door; One Drop Writing Top; One Upper Door; One Lower Flush Door and All Hardware; Completely Machined for Easy Assembly.

M-5063—Flush Doors.

M-5064—Scroll Top Glazed Upper Door, Flush Lower Door.

M-5065—Rectangular Light Glazed Upper Door, Flush Lower Door.

**NOTE.**—M-5064 has SCROLL TOP 6-LIGHT GLAZED DOOR in Upper Section like in M-5001. M-5065 has RECTANGULAR LIGHT GLAZED DOOR in Upper Section like in M-5002.



No. M-5067

### SHELF UNIT BETWEEN UPPER AND BASE UNITS—M-5067

#### NO. 1 PINE—K.D.—INDIVIDUAL PACKED

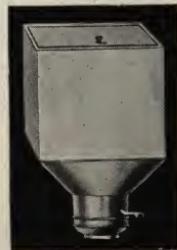
**Sizes—For 3'-0" and 4'-0" widths**

May be shortened on job to suit intermediate sizes.

### METAL FLOUR CONTAINER WITH SIFTER—M-5068

Can be used in any Upper Unit. The slight adjustment necessary to the upper units may be readily done by the carpenter on the job.

#### SPECIAL HEAVY SHEET TIN—CARTON PACKED



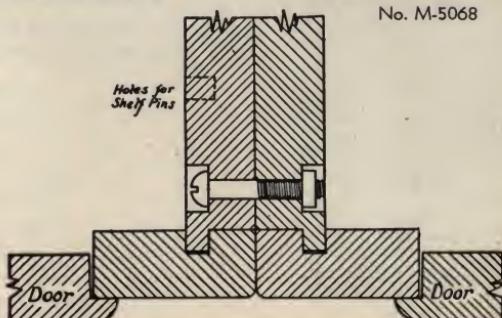
No. M-5068

### OPEN CIRCLE END BASE—M-5078

No. 1 Pine, set up, carton packed. Size: 1'-1" wide; 3' high to top of counter; (2'-10 $\frac{1}{8}$ " high without counter); 1'-10" deep.



**Includes:** Complete unit set up, no counter top, one stationary shelf with bracket and one bottom shelf. Unit made to attach at end of any Morgan base unit.



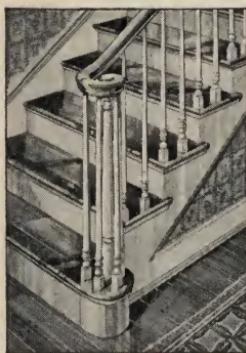
Detail Showing Method of Joining Units Together

## MORGAN COLONIAL STAIRWAYS

### Suggested Starting Sections

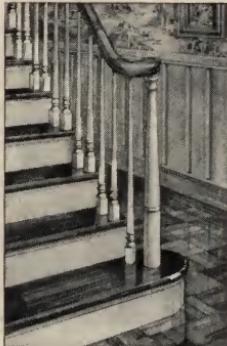
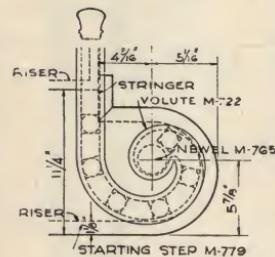
#### THE CORNWALL HOUSE STAIRWAY

An eighteenth century Stairway of rare charm. A graceful Colonial adaptation well suited to present-day homes of traditional architecture.



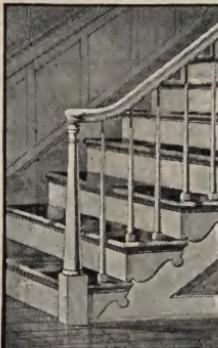
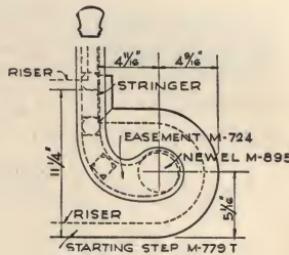
M-856

Stairway	M-856
requires	
Rail	M-720
Volute	M-722
Starting Newel	M-765
Balusters	M-892
Starting Step	M-779V



M-857

Stairway	M-857
requires	
Rail	M-720
Turnout Easing	M-724R
Starting Newel	M-895
Balusters	M-892
Starting Step	M-779T



M-858

#### THE ANNAPOLIS STAIRWAY

From the State Capitol Building at Annapolis, Maryland, comes the inspiration for this unusually fine adaptation.

Stairway	M-858
requires	
Rail	M-720
Easing with Cap	M-725
Starting Newel	M-766
Balusters	M-894
Brackets	M-882

Rail fittings and newels for landings and returns are shown on the following pages.

## MORGAN COLONIAL STAIRWAYS

### Suggested Starting Sections

#### THE STEIGEL STAIRWAY

Some of the best of the old original Colonial stairways were very plain—free from ornate detail and it is these plainer types that are most suited to present-day home building. An example of this simplicity of detail is shown here. This interesting design comes from an old Dutch Colonial house in Lancaster County, Pennsylvania.

Stairway	M-860
requires	
Rail	M-720
Starting Newel	M-885
Landing Newel	M-890
Balusters	M-778
Starting Step	M-896



M-860

#### THE NEWBURYPORT STAIRWAY

A simple and very charming reproduction of New England origin.

Stairway	M-859
requires	
Rail	M-720
Starting Newel	M-769
Balusters	M-892
Brackets	M-882

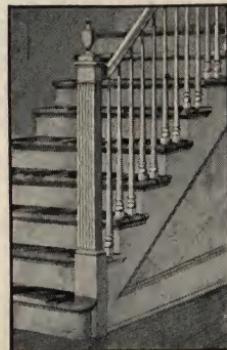


M-859

#### THE GUILFORD STAIRWAY

A very beautiful Georgian stairway reproduced from an original in an old eighteenth century home in Baltimore, Maryland. The reeded starting newel capped with an urn of graceful scale is truly a work of art.

Stairway	M-851
requires	
Rail	M-720
Starting Newel	M-884
Balusters	M-892
Starting Step	M-896



M-851

Rail fittings and newels for landings and returns are shown on the following pages.

## MORGAN AUTHENTIC COLONIAL STAIRPARTS

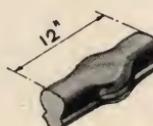
All Stair Crooks on this and the following page are made to match M-720 Rail ( $2\frac{1}{4}'' \times 2\frac{3}{8}''$ ) and furnished in Unselected Birch only. Necessary Rail bolts are included and packed in cartons containing Volutes, Goosenecks, etc.



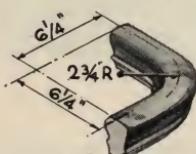
M- 747



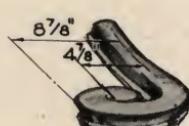
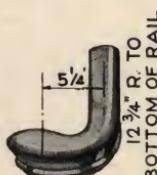
M- 749



M- 748

M- 720  
RAIL

M- 745

M- 721 L  
M- 722 DM- 724 R  
M- 723 L

M- 725



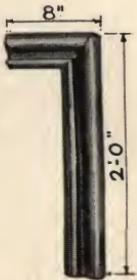
M- 726



M- 727



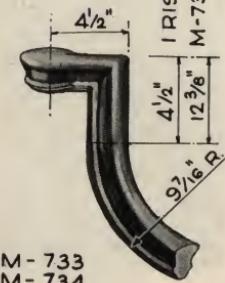
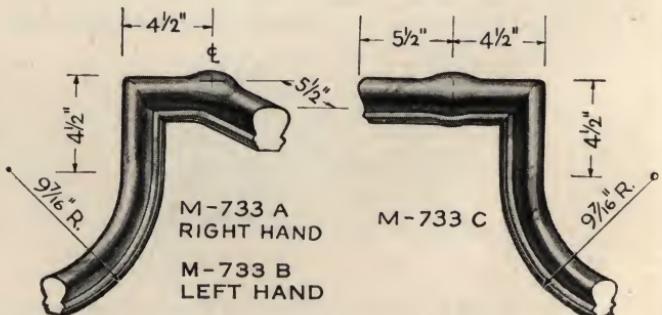
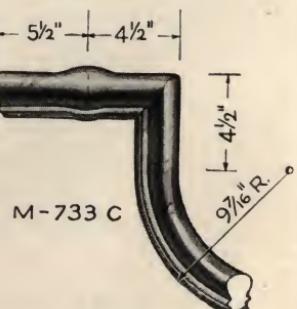
M- 728



M- 729

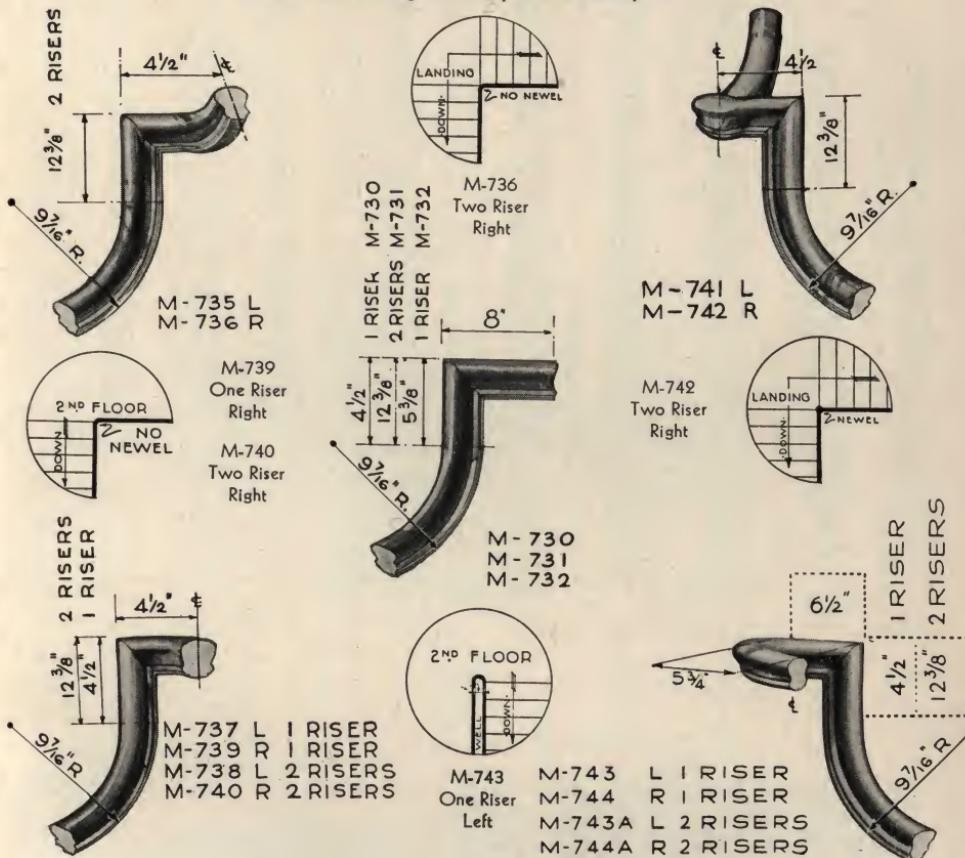


M- 746

M- 905  
ROSETTEM- 733  
M- 734M- 733 A  
RIGHT HANDM- 733 B  
LEFT HAND

## MORGAN AUTHENTIC COLONIAL STAIRPARTS

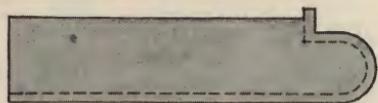
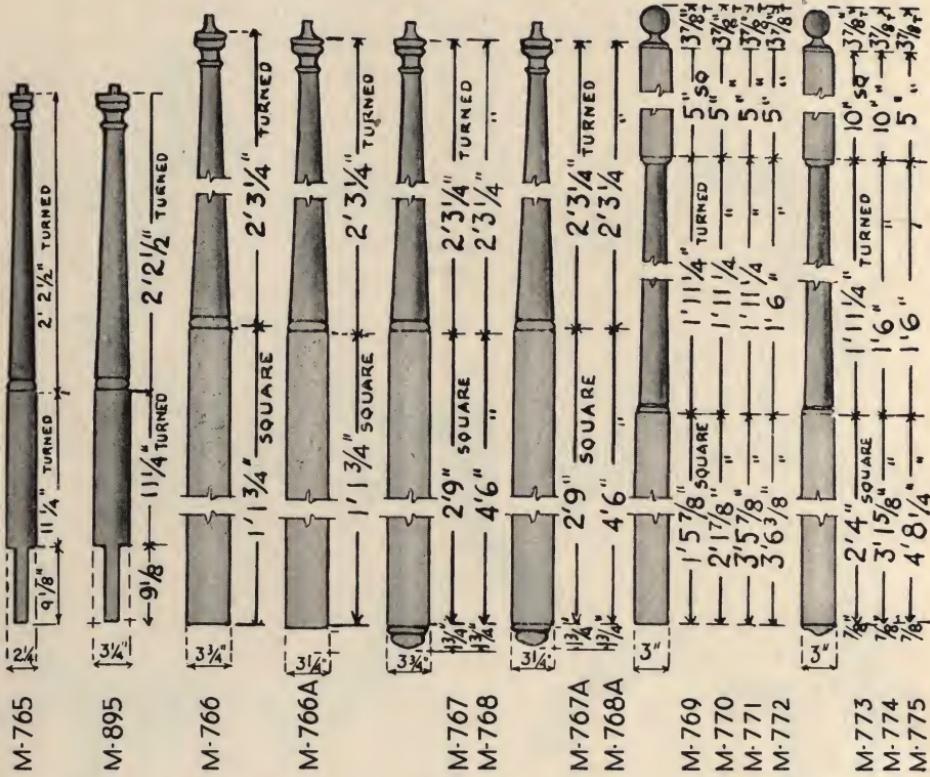
All Stair Crooks on this and the preceding page are made to match M-720 Rail ( $2\frac{1}{4}'' \times 2\frac{3}{8}''$ ) and furnished in Unselected Birch only. Necessary Rail bolts are included and packed in cartons containing Volutes, Goosenecks, etc.



### LIST OF BIRCH PARTS ON THIS AND PRECEDING PAGE

<b>M-720</b>	Stair Rail— $2\frac{1}{4}'' \times 2\frac{3}{8}''$	<b>M-735</b>	Gooseneck Qt. Turn and Easing (Left)
<b>M-721</b>	Volute (Left)	<b>M-736</b>	" " " " (Right)
<b>M-722</b>	" (Right)	<b>M-737</b>	Level Qt. Turn (Left)
<b>M-723</b>	Turnout Easing with Cap (Left)	<b>M-738</b>	" " " " "
<b>M-724</b>	" " " (Right)	<b>M-739</b>	" " " " (Right)
<b>M-725</b>	Easement with Newel Cap	<b>M-740</b>	" " " " "
<b>M-726</b>	Concave Easement	<b>M-741</b>	Cap and Easing (Left)
<b>M-727</b>	" " —90 Degrees	<b>M-742</b>	" " " " (Right)
<b>M-728</b>	Convex Easement	<b>M-743</b>	Landing Return 1 Riser (Left)
<b>M-729</b>	Straight Gooseneck (2 Risers)	<b>M-743A</b>	" " " 2 "
<b>M-730</b>	Gooseneck (No Cap)	<b>M-744</b>	" " " 1 " (Right)
<b>M-731</b>	" " " "	<b>M-744A</b>	" " " 2 "
<b>M-732</b>	" " " For Box Newel	<b>M-745</b>	Level Quarter Turn
<b>M-733</b>	(With Cap)	<b>M-746</b>	Newel Cap $3\frac{3}{8}''$ (Diameter)
<b>M-733A</b>	" " " and Level Outlet (Right)	<b>M-747</b>	" " (1 Rail Outlet)
<b>M-733B</b>	" " " (Left)	<b>M-748</b>	" " (2 " " )
<b>M-733C</b>	" " " (Straight)	<b>M-749</b>	" " (2 " " " —Right Angle)
<b>M-734</b>	" " "	<b>M-905</b>	Rosette

## MORGAN AUTHENTIC COLONIAL STAIRPARTS



(See Note Below)

M-779, M-880, and M-896 include Tread, Riser and cove 5'-0" long overall, except M-896 which is 4'-6". Reversible. See Note.



Treads  $18\frac{13}{16}$ " or  $11\frac{1}{16}$ " x  $11\frac{1}{2}$ ", except M-779  $13\frac{13}{16}$ " or  $1\frac{1}{16}$ " x  $11\frac{1}{4}$ ", Risers  $\frac{3}{4}$ " x 8".

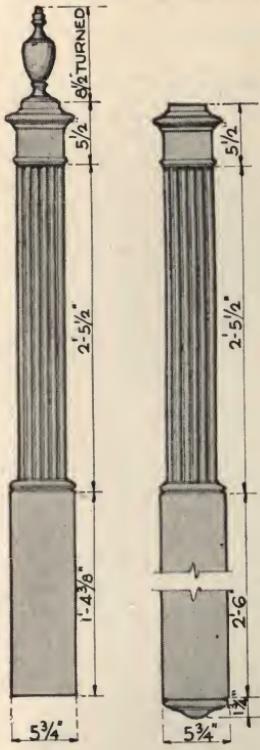
NOTE.—As Riser of Starting Step, M-779, is bored to receive Newel, M-765, when used with Volute, M-721, or, M-722, and also bored to receive Newel M-895, when used with Turnout Easing, M-723, or, M-724, specify when ordering, either M-779V (V denoting Volute) or M-779T (T denoting Turnout Easing).

NOTE.—Newel M-766 cannot be used with M-896 Tread because square is not of sufficient length.

In place of M-766 use M-767 and cut bottom to desired length.

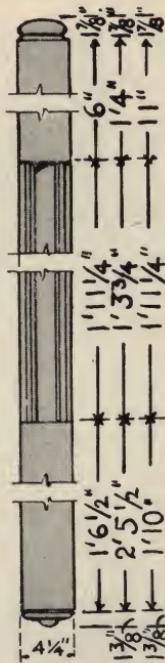


## MORGAN AUTHENTIC COLONIAL STAIRPARTS



M-884

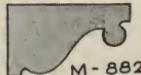
M-891

M-885  
M-890A  
M-890

M-777 M-894 M-892 M-776 M-778

M-777—13 6/16" diam. M-892—1 3/8"  
M-894—1 3/8" M-776—1 3/8"  
M-778—13 10/16"

Balusters furnished in lengths overall including 3/4" dowel.



M-882

13" x 8 3/4" x 3/8" (3 ply)

## LIST OF PARTS ON THIS AND PRECEDING PAGE

## BIRCH

M-765	Starting Newel	3-10 7/8	M-777	Balusters 2-6, 2-9, 3-0, 3-3, 3-6	
M-766	"	3- 5	M-779	Starting Step 5- 0	
M-766A	"	3- 5	M-880	" " 5- 0	
M-767	Landing	5- 2	M-882	Bracket	
M-767A	"	5- 2	M-884	Starting Newel 4-11 7/8	
M-768	"	6-11	M-885	" " 4- 1 5/8	
M-768A	"	6-11	M-890	Landing Newel 4-11 1/2	
M-769	Starting Newel	4- 2	M-890A	" " 5- 4 1/2	
M-770	"	4-10	M-891	" " 5- 6 3/4	
M-771	"	6- 2	M-892	Balusters 2-6, 2-9, 3-0, 3-3, 3-6	
M-772	"	5- 9 1/4	M-894	" 2-6, 2-9, 3-0, 3-3, 3-6	
M-773	Landing Newel	5- 6	M-895	Starting Newel 3-10 1/8	
M-774	Angle Newel	5-10 3/8	M-896	Starting Step 5- 0	
M-775	"	7- 0	Starting steps M-779, 880, 896 are only carried with Oak Tread and Cove and Y.P. Riser.		
M-776	Balusters	2-6, 2-9, 3-0, 3-3, 3-6			

## PINE

M-777	Balusters	2-6, 2-9, 3-0, 3-3, 3-6	M-894	Balusters	2-6, 2-9, 3-0
M-778	"	2-6, 2-9, 3-0, 3-6			

## PLAIN OAK STAIR TREADS

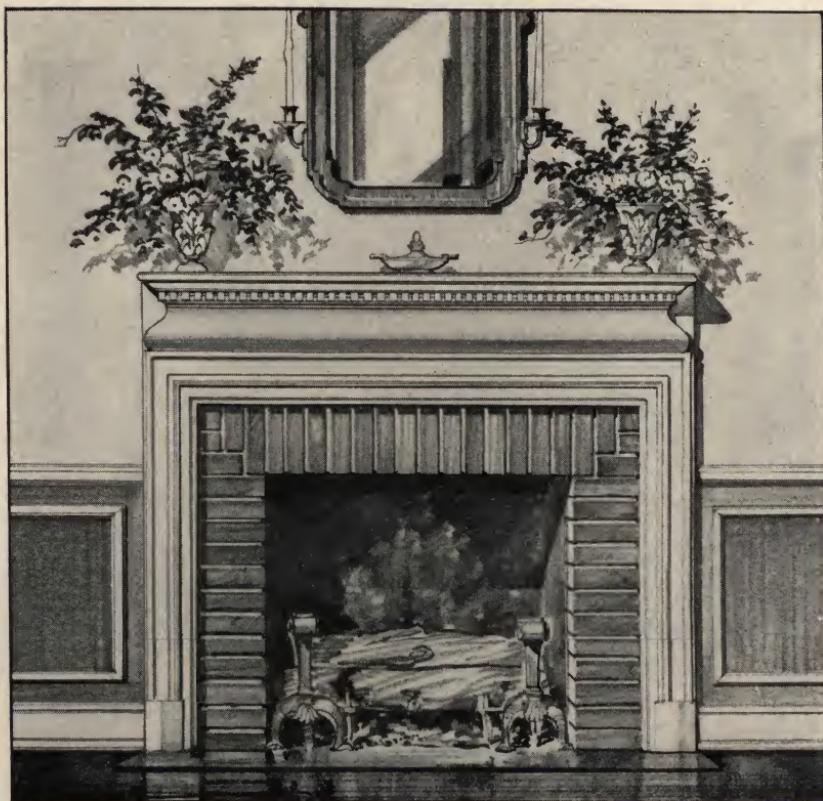
13/16" x 9 1/2", 10 1/2", 11 1/2"	3'-0"—3'-6"—4'-0"	13/16" x 7 3/4" 3'-0"—3'-6"—4'-0"
1 1/16" x 9 1/2", 10 1/2", 11 1/2"	3'-0"—3'-6"—4'-0"	1 1/2" x 11 1/16" Plain Oak Scotia

Treads Tongued on order. Risers are Grooved.

## PLAIN OAK NOSING

13/16" x 1 1/4"	1 1/16" x 1 1/4"	1 1/16" x 3 1/4" Rabbeted
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## MORGAN MANTEL No. M-1449

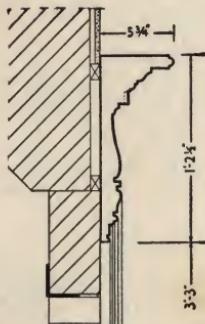


No. M-1449

## THE "HENRY SLEEPER" MANTEL

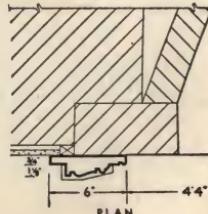
## A Historical Mantel Adaptation

Originals of this very attractive mantel may be found in many of the stately old Georgian Homes in England. In America, too, are to be found Eighteenth Century copies of this distinguished design. It is admirably suited to today's interiors that are traditional in character as well as interiors of contemporary design.



SECTION

**M-1449** No. 1 PINE. Length of shelf, 5'-4 $\frac{7}{8}$ "; width of shelf, 5 $\frac{3}{4}$ "; width of breast, 5'-4"; height overall, 4'-5 $\frac{1}{2}$ "; inside measurement, 4'-4" x 3'-3". Set-up, one to a crate.



PLAN

## MORGAN MANTEL—Nos. M-1450 and M-1450A



Nos. M-1450 and M-1450A

### A GEORGIAN MANTEL From the Old Dominion State

#### Typical of Design Used in Mount Vernon and Williamsburg

In many of the historic homes of old Virginia one may see the original detail of this charming Georgian Mantel. This design is an exact duplicate of a Mantel in the Shirley House, James River, Virginia. It is indeed a cheerful homelike design that will brighten any interior. Furnished in two sizes.

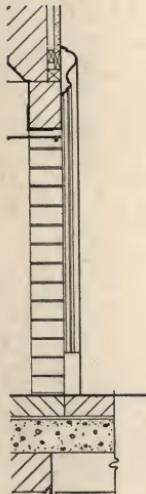
**M-1450** No. 1 PINE. Length of shelf, 6'-5"; width of shelf, 6 1/2"; width of breast, 5'-8"; height, 4'-4 1/8"; inside measurement, 4'-2" x 3'-0". Set-up, one to a crate.

**M-1450A** No. 1 PINE. Length of Shelf, 5"-11"; width of shelf, 8"; width of breast, 5'-2"; height, 4'-4 1/8"; inside measurement, 3'-8" x 3'-0". Set-up, one to a crate.

## MORGAN MANTELS—Nos. M-1451 and M-1451A



No. M-1451



No. M-1451A

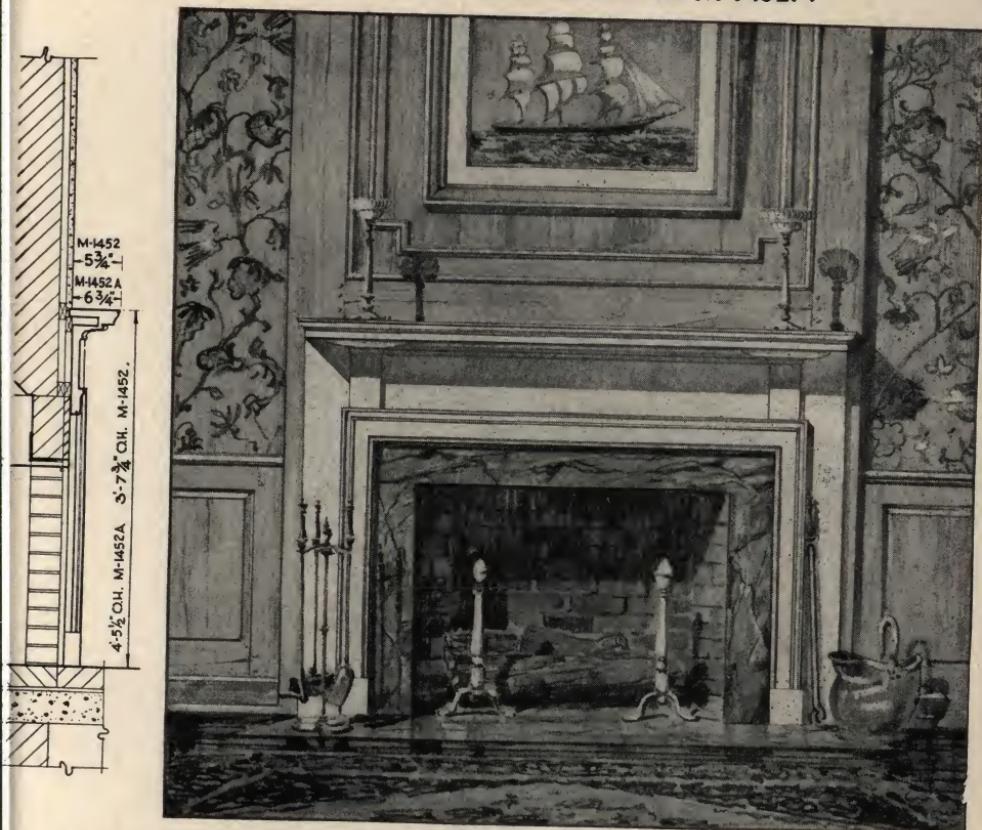
**"STRAWBERRY HILL" FIREPLACE SURROUND****Particularly Adapted for Use in Early American Interiors**

The Surround shown above and below is an exact reproduction of a design discovered in Virginia during the restoration of an old plantation home.

**M-1451 SURROUND (2" x 6").** Same design as M-1451A except furnished in two pieces 3'-6" mitred one end and one 7'-0" piece mitred one end with two base blocks to the opening. K-D, one to a crate.

**M-1451A SURROUND (2" x 6").** For large fireplace opening, such as above. Surround is furnished in two 5' pieces mitred one end and one 10' piece mitred one end with two base blocks to the opening. K-D, easy to mitre for any opening. One to a crate.

## MORGAN MANTEL—Nos. M-1452 and M-1452A



Nos. M-1452 and M-1452A

## MANTEL OF THE WAYSIDE INN

Sudbury, Massachusetts

An Adaptation in Two Sizes

After the mantel in the Ball Room of Wayside Inn, Sudbury, Massachusetts, this Mantel has been adapted. All of the beauty of the original has been preserved to enhance the beauty of present-day home interiors. Furnished in two sizes.

**M-1452** No. 1 PINE. Length of shelf, 4'-11 3/4"; width of shelf, 5 3/4"; width of breast, 4'-9 3/4"; height, 3'-7 3/4"; inside measurement, 3'-7 3/4" x 2'-6 3/4". Set-up, one to a crate.

**M-1452A** No. 1 PINE. Length of shelf, 5'-10 1/8"; width of shelf, 6 3/4"; width of breast, 5'-8"; height, 4'-5 1/2"; inside measurement, 4'-2" x 3'-0". Set-up, one to a crate.

## MORGAN MANTEL—Nos. M-1453 and M-1453A



Nos. M-1453 and M-1453A

## THE ROCKPORT MANTEL

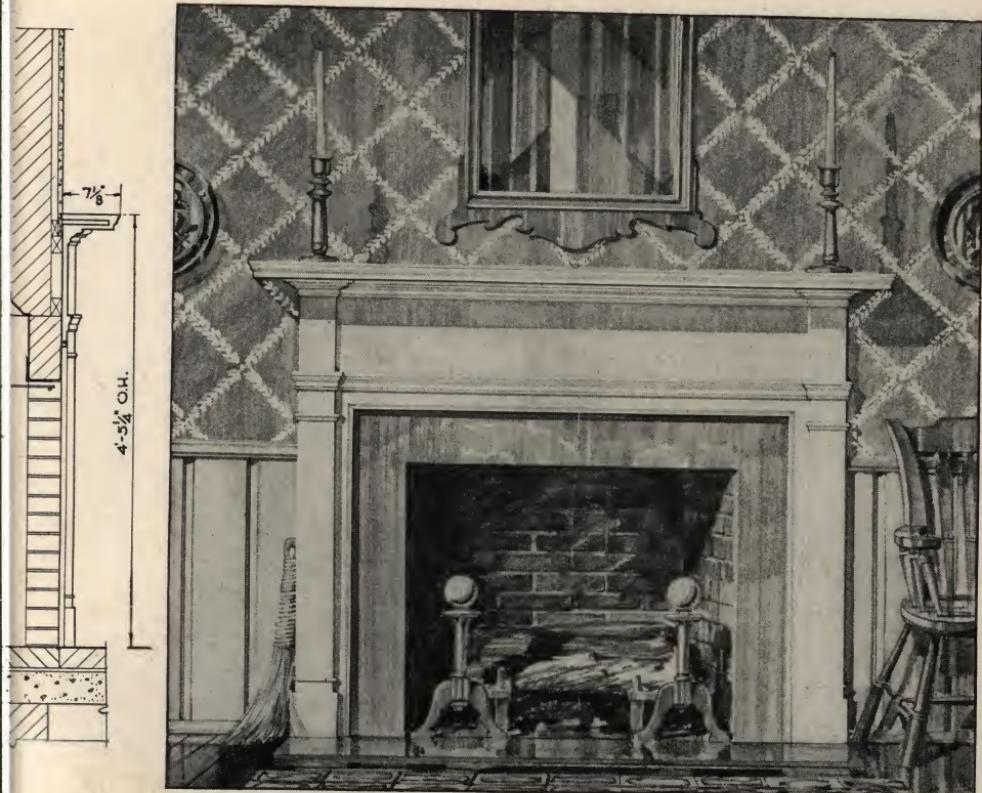
An Adaptation in Two Sizes

The pleasing ornamentation used on this lovely Mantel will satisfy the tastes of many who lean to the more decorative in the Colonial. Certainly a most distinguished design. Furnished in two sizes.

**M-1453** No. 1 PINE. Length of shelf, 4'-11 3/4"; width of shelf, 5 3/4"; width of breast, 4'-9 3/4"; height, 3'-7 3/4"; inside measurement, 3'-7 3/4" x 2'-6 3/4". Set-up, one to a crate.

**M-1453A** No. 1 PINE. Length of shelf, 5'-10 1/8"; width of shelf, 6 3/4"; width of breast, 5'-8"; height, 4'-5 1/2"; inside measurement, 4'-2" x 3'-0". Set-up, one to a crate.

## MORGAN MANTEL—No. M-1455



No. M-1455

## THE DEDHAM MANTEL FROM MASSACHUSETTS

In Dedham, Massachusetts, the original of this Mantel has graced the dining room of an old home for generations.

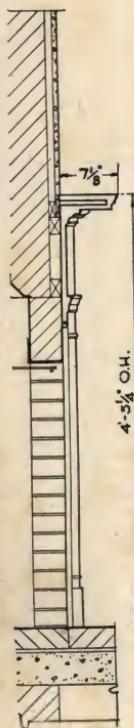
It is the embodiment of Colonial architectural artistry and a happy part of the modern Colonial home that will uphold the high name of its ancestry.

**M-1455** No. 1 PINE. Length of shelf, 5'-11"; width of shelf, 7 1/8"; width of breast, 5'-0"; height, 4'-5 1/4"; inside measurement, 4'-0" x 3'-1". Set-up, one to a crate.

## MORGAN MANTEL—No. M-1456



No. M-1456



## THE PEABODY MANTEL

**The Manifestation of Superb Colonial Architecture—a True Copy**

A classic gem of the late eighteenth century. Richly ornamented, yet most dignified. The delicate reeding on the breast and on the convex sides is typical of the period when the original of this Mantel brightened the New England home in which it was used.

**M-1456** No. 1 PINE. Length of shelf, 5'-11"; width of shelf, 7 1/8"; width of breast, 5'-0"; height, 4'-5 1/4"; inside measurement, 4'-0" x 3'-1". Set-up, one to a crate.

## MORGAN MANTEL—No. M-1457



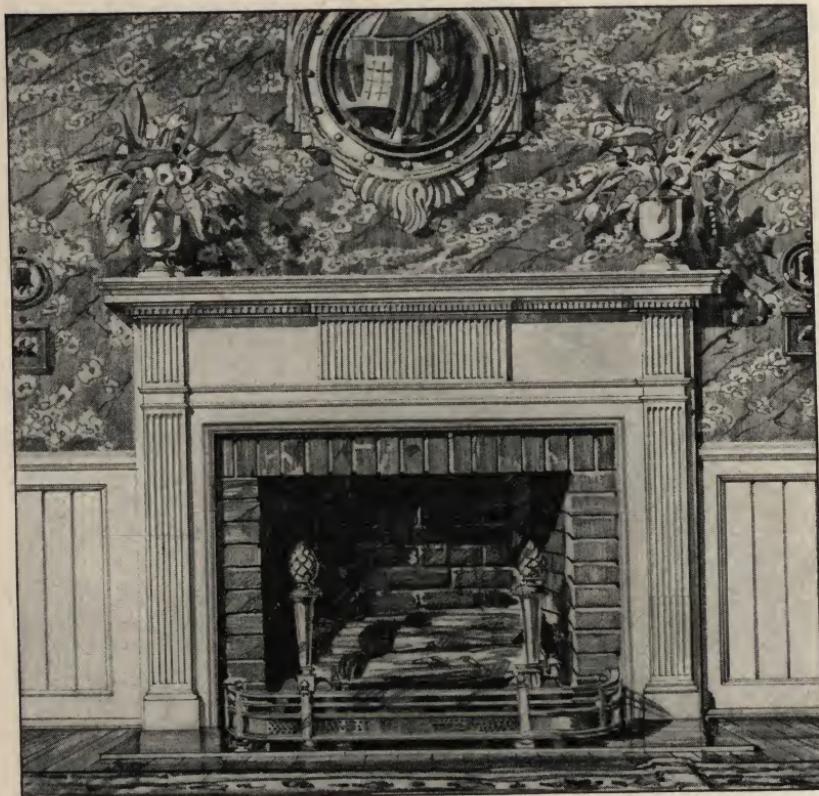
No. M-1457

## THE ASHER BENJAMIN MANTEL

An early nineteenth century Mantel of Empire influence. The Sunburst motif and moulded panels are helpful embellishments that give balance and good design to the Mantel breast. This design is attributed to Asher Benjamin, prominent Architect of the early 1800's.

**M-1457** No. 1 PINE. Length of shelf, 5'-11"; width of shelf, 7 1/8"; width of breast, 5'-0"; height, 4'-5 1/4"; inside measurement, 4'-0" x 3'-1". Set-up, one to a crate.

## MORGAN MANTEL—No. M-1458



No. M-1458

## THE "BULFINCH" GEORGIAN MANTEL

Original in the American Wing of the Metropolitan Museum, New York City

The striking beauty of this authentic Georgian Mantel is in its delicate fluting and fine dentil moulding beneath the gracefully detailed shelf. An outstanding example of eighteenth century design.

**M-1458** No. 1 PINE. Length of shelf, 5'-8 3/4"; width of shelf, 5 7/8"; width of breast, 5'-0 1/2"; height, 4'-2 1/2"; inside measurement, 3'-8" x 2'-9". Set-up, one to a crate.

## MORGAN MANTEL—No. M-1461



No. M-1461—Reeded

## THE PINGREE MANTEL (Adjustable)

## A Late 18th Century Adaptation

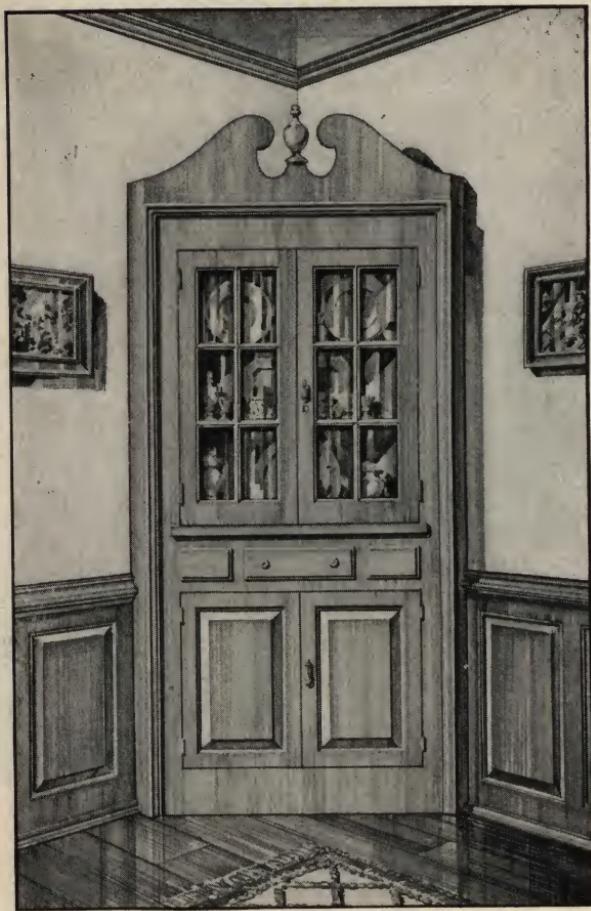
The original detail adapted for this splendid Mantel came from an eighteenth century dwelling of a Salem sea captain.

Its beauty of design and excellence of workmanship give it a timeless charm. It is suited for use in most interiors of Colonial as well as modern design.

**M-1461** No. 1 PINE. Length of shelf, 6'-6 1/2"; width of shelf, 6<sup>15</sup>/<sub>16</sub>"; width of breast, 5'-8 1/2"; height, 4'-1 1/8". Inside measurements: Can be adjusted from 4'-6" x 3'-3" maximum to 4'-2" x 3'-1" minimum. Set-up, one to a crate.

## MORGAN COLONIAL CHINA CABINET—No. M-1553A

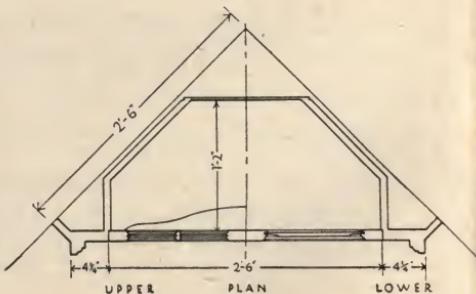
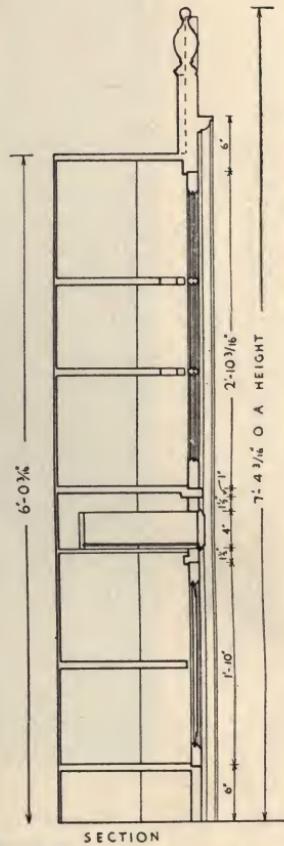
To be Used Where Ceilings are as Low as 7'-6"



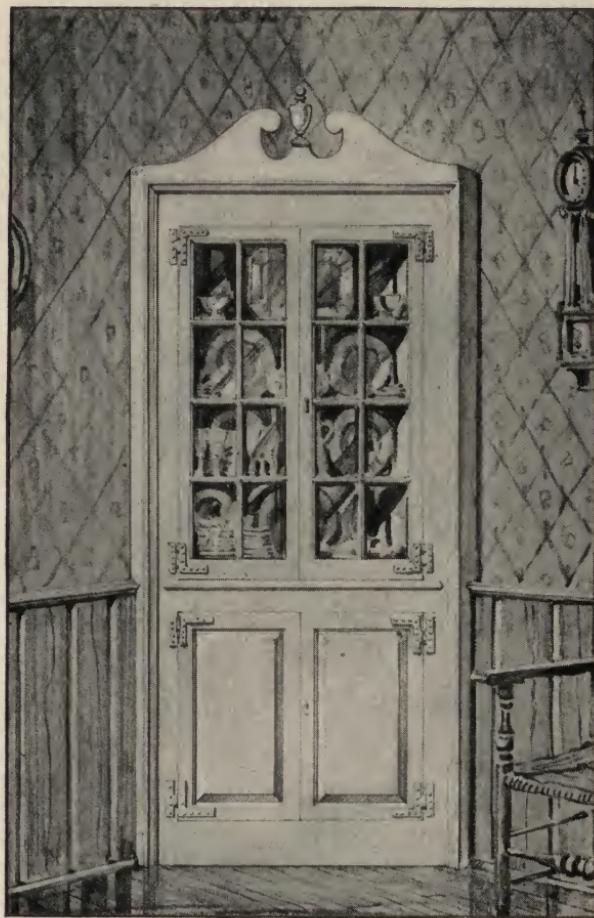
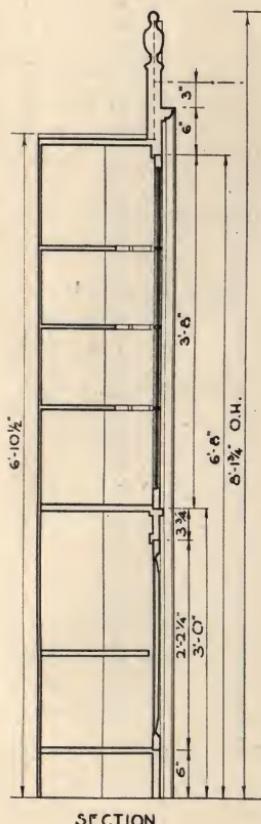
No. M-1553A

**M-1553A** Overall height, 7'-4". Upper doors glazed. Inside size of main body, 2'-5 $\frac{1}{2}$ " x 6'-9 $\frac{1}{4}$ " x 1'2" deep.

Note: All Colonial China Cabinets on this and succeeding pages include main bodies, K-D; front frames with lower doors, put-together; ornamental heads (where shown) are put-together; two or three shelves in upper section; one shelf in lower section; shelf supports; doors in upper section (where called for) are put-together and glazed with clear glass. No. 1 Pine (in the white, unfinished), wallboard back. Hardware not included.

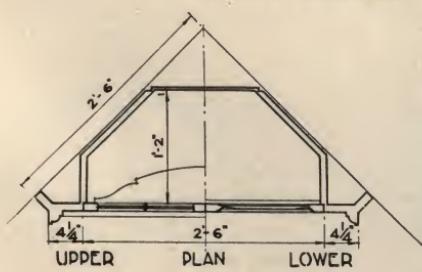


## MORGAN COLONIAL CHINA CABINET—No. M-1554



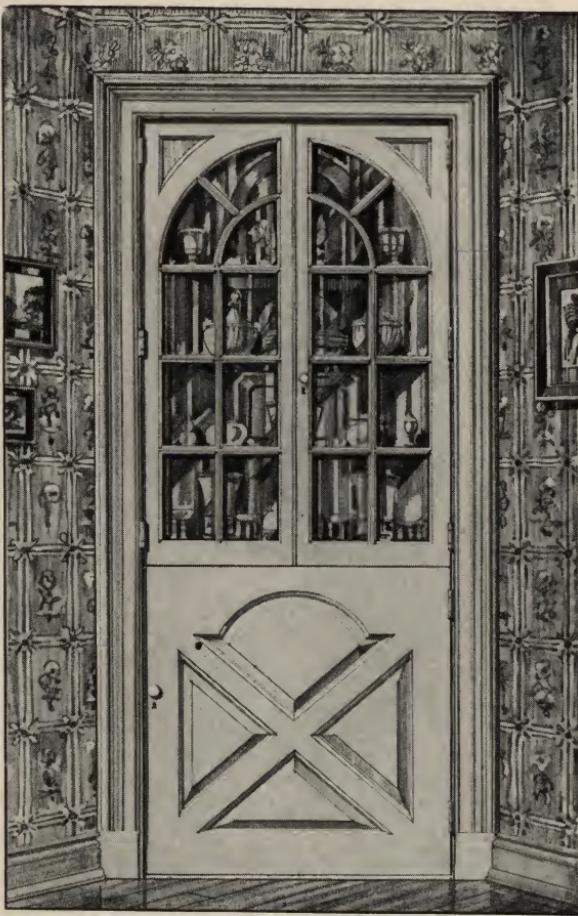
No. M-1554

## M-1554 CORNER CHINA CASE

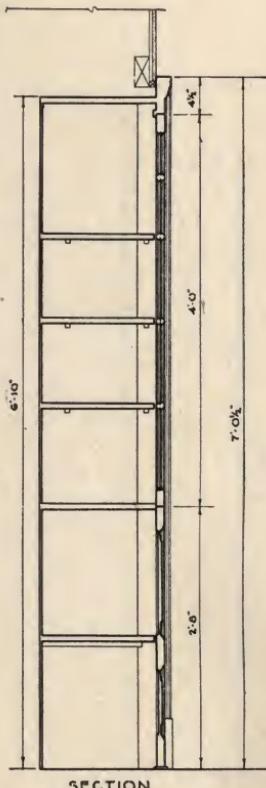


**M-1554** Overall height, 8'-1 3/4". Upper doors glazed. Semi K-D.

## MORGAN COLONIAL CHINA CABINET—No. M-1571



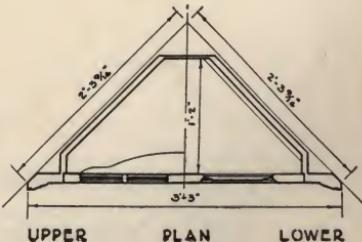
No. M-1571



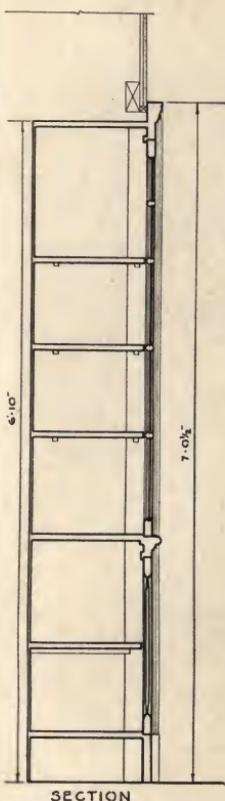
## THE IPSWICH CORNER CASE

A fine adaptation taken from an original in an old farm house near Ipswich, Massachusetts.

**M-1571 CORNER CHINA CASE.** Size: Overall width, 3'-3"; overall height, 7'-0 1/2". Includes: Main body, K-D; front frame with lower door, put-together; three shelves in upper section, 1'-2" deep, one shelf in lower section; shelf supports; one pair of doors with circle top lights in upper section, put-together and glazed with clear glass; No. 1 Pine (in the white, unfinished). Wallboard back. Hardware not included. Trim not included—use same trim used in room.



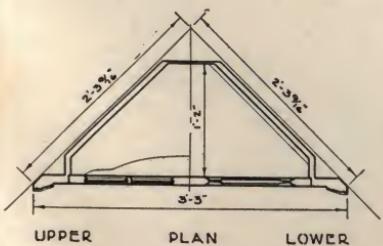
## MORGAN COLONIAL CHINA CABINET—No. M-1572



No. M-1572

## THE FRAMINGHAM CORNER CASE

A spacious Corner Case of simple lines suited to most types of interiors. A very good looking case when trimmed out to match the other room trim.

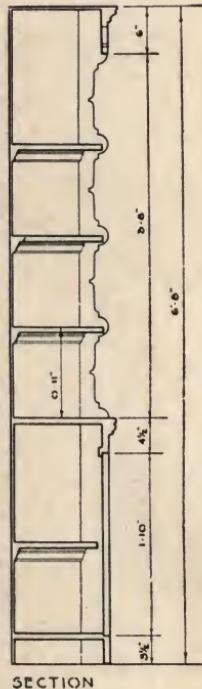


**M-1572** Size: Overall width, 3'-3"; overall height, 7'-0 1/2". Includes main body, K-D; front frame with lower doors, 2'-6" x 1'-10"; 1 1/8" raised panels, put-together; three shelves in upper section; one shelf in lower section; shelf supports; one pair of circle top doors, 2'-6" x 4'-1 1/2", 1 1/8" thick in upper section, put-together and glazed with clear glass; paneled corners; No. 1 Pine (in the white, unfinished). Wallboard back. Hardware not included. Trim not included—use same trim used in room.

## MORGAN COLONIAL CHINA CABINET—No. M-1563



No. M-1563

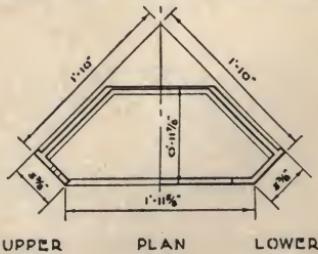


SECTION

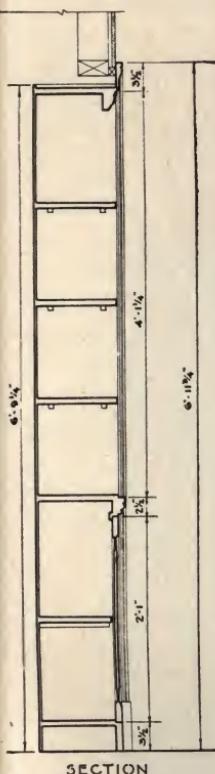
## THE NEW BOSTON "WHAT NOT" CASE

A rare antique reproduction from a two century old New Boston, New Hampshire, home. There's at least one or two places in the home where this case may be placed to good advantage.

**M-1563 WHAT NOT CASE.** Size: Overall width, 2'-7 3/4"; overall height, 6'-8". Includes: Three shelves in upper section. One shelf and one single door in lower section. K-D. No. 1 Pine (in the white, unfinished). **Hardware not included.**



## MORGAN COLONIAL BOOKCASE—No. M-1575



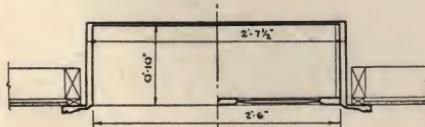
SECTION



No. M-1575

**THE "SHIRLEY HOUSE" BOOKCASE**  
**Matches No. M-1450 "Shirley House" Mantel**

Here's a very delightful combination—The New Adaptation—"The Shirley House" Bookcase No. M-1575 and The M-1450 "Shirley House" Mantel. This Bookcase is suited to most any interior. It is very spacious—very staunchly built. Economical.



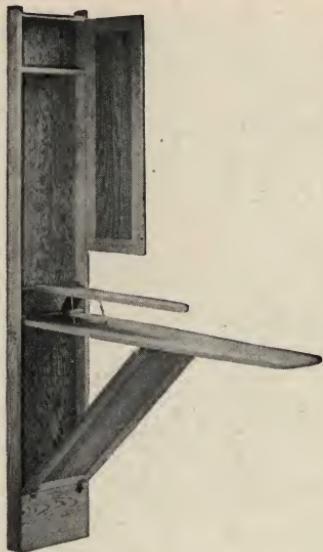
UPPER

PLAN

LOWER

**M-1575** Size: Overall width, 2' 7 1/2"; overall height, 6' 9 1/4"; 12" deep. Includes main body, K-D; front frame with pair of lower doors, 2' 6" x 2' 1"; 3/4" raised panels; three shelves in upper section; one counter shelf; one shelf in lower section; shelf supports; No. 1 Pine (in the white, unfinished). Wallboard back. Hardware not included. Trim not included—use same trim used in room.

## IRONING BOARD CABINET



No. 6

Made to fit between studding and to line with 6'-8" doors. No casings furnished. Door hardware not furnished.

**Rough Opening Size**      **1'-2" x 6'-8"**

## STUD CABINET

N. C. Pine

Unfinished



Pattern H

**COLONIAL CHINA CLOSET**  
**NO. 28**  
**NO TRIM FURNISHED**

Packed one to a crate, with front frame completely assembled, doors rough fitted and glazed ready for hardware, back of closet in shook. Top of door lines with 6 foot 8 inch door. Rough opening 2-8 x 6-9 x 1-2½ deep. No hardware included.



For complete line of China Closets  
see pages 106-111

## PATTERN H CABINET

Leave Opening in Wall to Receive  
14" x 21"

**Size Outside**

17½" Wide x 24" High x 4" Deep  
Beveled Plate Mirror 10" x 17"

For Metal Medicine Cabinets see pages  
72 to 75.

## ALPHABETICAL INDEX TO PONDEROSA PINE MOULDINGS

	Page		Page
Apron . . . . .	119	Half Round . . . . .	114
Astragal . . . . .	117	Header . . . . .	118
Back Band . . . . .	119	Hook Strip . . . . .	119
Baluster Stock . . . . .	117	Interior Trim RL . . . . .	118-119
Band . . . . .	115	Lattice . . . . .	114
Base Moulding . . . . .	115	Nosing . . . . .	116
Base, Square Edge . . . . .	118	Panel . . . . .	115
Bed . . . . .	114	Parting Bead . . . . .	119
Cap . . . . .	119	Partition Cap and Shoe . . . . .	117
Carpet Strip . . . . .	116	Picture . . . . .	117
Casing . . . . .	118	Plinth Blocks . . . . .	119
Chair Rail . . . . .	119	Quarter Round . . . . .	114
Clear Strip . . . . .	115	Rake . . . . .	114
Closet Pole . . . . .	117	Scotia . . . . .	114
Combination Base and Picture . . . . .	117	Screen Stock . . . . .	116
Corner Bead . . . . .	117	Shelf Cleat . . . . .	116
Cornice . . . . .	114	Staff Bead . . . . .	116
Cove . . . . .	114	Stool Cap . . . . .	119
Crown . . . . .	114	Stops . . . . .	118
Fence Cap . . . . .	117	Wall Moulding . . . . .	117
Fillet . . . . .	119	Wallboard Moulding . . . . .	115
Glass Bead . . . . .	116	Water Table . . . . .	117
Grounds . . . . .	117		

## SOFT YELLOW PINE MOULDINGS

	Page		Page
Apron . . . . .	120	Fillet . . . . .	120
Back Band . . . . .	120	Header . . . . .	120
Base Moulding . . . . .	121	Parting Bead . . . . .	121
Base, Square Edge . . . . .	120	Picture . . . . .	121
Cap . . . . .	120	Plinth Blocks . . . . .	121
Casing . . . . .	120	Stool Cap . . . . .	120
Chair Rail . . . . .	121	Stops . . . . .	120

## INTERIOR TRIM

	Page
Soft Yellow Pine Trim . . . . .	122
Ponderosa Pine Trim . . . . .	123
Trim Pak . . . . .	124, 125, 126
Brown's Supercedar Closet Lining . . . . .	127
Knotty Idaho Pine Paneling . . . . .	127
Fir Plywood . . . . .	128
Resnprest . . . . .	129-132

## SOFT PINE MOULDINGS

## CROWN

8000	$\frac{3}{4}'' \times 3\frac{1}{4}''$
8002	$\frac{3}{4}'' \times 3\frac{5}{8}''$
8003	$\frac{3}{4}'' \times 2\frac{3}{4}''$
8004	$\frac{3}{4}'' \times 5\frac{1}{4}''$
8005	$\frac{3}{4}'' \times 4\frac{5}{8}''$
8006	$\frac{3}{4}'' \times 4\frac{1}{4}''$



## HALF ROUND

8075	$\frac{1}{4}'' \times \frac{1}{2}''$
8076	$\frac{5}{16}'' \times \frac{5}{8}''$
8077	$\frac{3}{8}'' \times 1\frac{1}{16}''$
8078	$\frac{1}{2}'' \times 1''$
8079	$\frac{5}{8}'' \times 1\frac{1}{4}''$
8080	$\frac{3}{4}'' \times 1\frac{5}{8}''$

## QUARTER ROUND



## RAKE

8043	$\frac{3}{4}'' \times 4\frac{1}{4}''$
8044	$\frac{3}{4}'' \times 5\frac{1}{4}''$



## CORNICE

8623	$\frac{3}{4}'' \times 3\frac{1}{4}''$
8624	$\frac{3}{4}'' \times 2\frac{1}{4}''$
○1264A	$\frac{3}{4}'' \times 2\frac{3}{4}''$
○1264B	$\frac{3}{4}'' \times 4\frac{1}{4}''$



## COVE—SCOTIA



8025	$\frac{3}{4}'' \times 2\frac{1}{4}''$
●8026	$\frac{3}{4}'' \times 2\frac{3}{4}''$
8029	$\frac{3}{4}'' \times 3\frac{1}{4}''$
8059	$\frac{1}{2}'' \times \frac{7}{8}''$
8059A	$\frac{5}{8}'' \times \frac{3}{4}''$
8059B	$\frac{1}{2}'' \times \frac{1}{2}''$
8060	$\frac{3}{4}'' \times \frac{7}{8}''$
8061	$\frac{3}{4}'' \times 1\frac{1}{8}''$

## BED

8016	$\frac{3}{4}'' \times 1\frac{3}{4}''$
8017	$\frac{3}{4}'' \times 1\frac{1}{2}''$
8018	$\frac{3}{4}'' \times 2\frac{1}{4}''$
8019	$\frac{3}{4}'' \times 2\frac{3}{4}''$
8520	$\frac{3}{4}'' \times 2''$



## LATTICE S4

8280	$1\frac{1}{8}''$
8281	$1\frac{3}{8}''$
8282	$1\frac{3}{4}''$
B638	$\frac{7}{16}'' \times 1\frac{3}{4}''$
8656	$\frac{3}{8}'' \times 2\frac{1}{4}''$
8628	$\frac{3}{8}'' \times 2\frac{1}{4}''$

## SOFT PINE MOULDINGS

## PANEL AND WALLBOARD

8035  $\frac{3}{4}'' \times \frac{7}{8}''$ B634  $\frac{9}{32}'' \times 1\frac{3}{4}''$ B635  $\frac{3}{8}'' \times 1\frac{3}{4}''$ B636  $\frac{5}{8}'' \times 2\frac{1}{4}''$ B637  $\frac{3}{8}'' \times 2''$ 8570  $\frac{1}{2}'' \times \frac{9}{16}''$ 8161  $\frac{3}{8}'' \times 1''$ 8167  $\frac{5}{8}'' \times 1\frac{1}{4}''$ B682  $\frac{7}{16}'' \times 1\frac{1}{8}''$ B683  $\frac{9}{16}'' \times 1\frac{3}{16}''$ B638  $\frac{7}{16}'' \times 1\frac{3}{4}''$ 8656  $\frac{3}{8}'' \times 2\frac{1}{4}''$ 8628  $\frac{3}{8}'' \times 2\frac{1}{4}''$ 

## CLEAR STRIPS

B627  $\frac{3}{4}'' \times 1\frac{3}{4}''$ B628  $\frac{3}{4}'' \times 2\frac{1}{2}''$ B629  $1\frac{1}{8}'' \times 1\frac{3}{4}''$ 8430  $\frac{3}{4}'' \times 1\frac{3}{8}''$ 8665  $\frac{3}{4}'' \times 3\frac{1}{2}''$ 8394  $\frac{3}{4}'' \times 4\frac{5}{8}''$ 

## BAND

B600  $\frac{3}{4}'' \times 1\frac{1}{4}''$ B601  $\frac{3}{4}'' \times 1\frac{1}{2}''$ B602  $\frac{3}{4}'' \times 1\frac{3}{4}''$ ● B608  $\frac{7}{16}'' \times 1\frac{1}{16}''$ 8462  $\frac{3}{4}'' \times 1\frac{1}{8}''$ B609  $\frac{3}{4}'' \times 1\frac{1}{2}''$ B610  $\frac{3}{4}'' \times 1\frac{3}{4}''$ B611  $1\frac{1}{16}'' \times 1\frac{3}{4}''$ 8180  $1\frac{11}{16}'' \times 2\frac{1}{2}''$ 

## BASE

○ B658  $\frac{5}{8}'' \times 1''$ B659  $\frac{3}{4}'' \times 1\frac{3}{8}''$ B660  $\frac{3}{4}'' \times 1\frac{1}{2}''$ ○ 8620  $\frac{3}{4}'' \times \frac{7}{8}''$ 8621  $\frac{3}{4}'' \times 1\frac{3}{8}''$

## SOFT PINE MOULDINGS

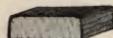
## SCREEN STOCK AND MOULDINGS

8139  $5/16'' \times 5/8''$ 8140  $3/8'' \times 3/4''$ B621  $1/4'' \times 25/32''$ B622  $3/4'' \times 1/2''$ 

(6 ft. lengths only.)

8560  $1/4'' \times 1/2''$ 8561  $1/4'' \times 3/8''$ 

Above 2 items may also be obtained in 6 ft. lengths only.

8610  $1/4'' \times 3/4''$ 8611  $1/4'' \times 3/4''$ B623  $25/32'' \times 1 3/4''$ B626  $1 1/16'' \times 1 3/4''$ B624  $25/32'' \times 1 3/4''$ B625  $25/32'' \times 1 3/4''$ 

## GLASS BEADS

B670  $1/4'' \times 1 1/16''$ B672  $3/8'' \times 7/8''$ ◎ 8563  $3/8'' \times 7/16''$ ◎ 8563A  $3/8'' \times 3/4''$ 

## STAFF BEAD

B690  $1 1/16'' \times 1 1/4''$ B691  $1 3/8'' \times 1 5/8''$ 

## NOSING

◎ 8575  $3/8'' \times 1/2''$ 

## SHELF CLEAT

8242  $3/4'' \times 1 3/4''$ 

## CARPET STRIP

8422  $1/2'' \times 3/4''$ 8427  $5/8'' \times 3/4''$

## SOFT PINE MOULDINGS

## FENCE CAP



B680 1 1/8" x 1 3/4"

COMBINATION  
BASE AND PICTURE

8261 3/4" x 1 3/8"

## PARTITION CAP AND SHOE



8271 3/4" x 1 3/4"

## PICTURE



8273 3/4" x 2 1/4"

8263 3/4" x 1 3/4"  
8263A 11/16" x 1 3/8"

## CLOSET POLE

B675 1 3/8"  
B676 1 1/8"

## BALUSTER STOCK

8900 1 1/8"  
8901 1 3/8"  
8902 1 3/4"

## FLAT ASTRAGAL

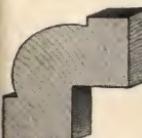
B642 3/4" x 1 3/4"  
B643 3/4" x 1 1/4"

## WATER TABLE



8284 1 1/8" x 2"

## CORNER BEAD



B640 2" x 3"

## WALL



8535 5/8" x 7/8"



8238 1 3/8" x 1 3/8"

## GROUNDS

S4S 3/4" x 7/8"

## SOFT PINE MOULDINGS

## CASING



8308  $\frac{3}{4}'' \times 3\frac{5}{8}''$   
(1 round corner)

① 8308  $\frac{3}{4}'' \times 3\frac{5}{8}''$   
(2 round corners)

8309A  $\frac{3}{4}'' \times 4\frac{1}{2}''$   
(1 round corner)



B664  $\frac{3}{4}'' \times 3\frac{5}{8}''$

B665  $2\frac{5}{32}'' \times 5\frac{5}{8}''$

B666  $2\frac{5}{32}'' \times 7\frac{5}{8}''$

B668  $\frac{7}{8}'' \times 5\frac{1}{4}''$



1267  $\frac{3}{4}'' \times 2\frac{1}{2}''$

1267D  $\frac{3}{4}'' \times 3\frac{1}{2}''$



## STOPS

● ① 8090  $\frac{7}{16}'' \times 1\frac{5}{8}''$

● ① 8098  $\frac{7}{16}'' \times 1\frac{3}{8}''$

● 8098A  $\frac{7}{16}'' \times 1\frac{1}{8}''$



① 1275  $\frac{3}{4}'' \times 2\frac{1}{2}''$



8093A  $\frac{1}{2}'' \times 2\frac{1}{2}''$

8093B  $\frac{1}{2}'' \times 4\frac{1}{2}''$

8095  $\frac{7}{16}'' \times 1\frac{5}{8}''$

8096  $\frac{7}{16}'' \times 1\frac{3}{8}''$



961  $\frac{3}{4}'' \times 2\frac{11}{16}''$

Above ground casing is necessary when narrow trim (No. 1267,  $\frac{3}{4}'' \times 2\frac{3}{8}''$ ) is used with the Andersen sash weight frame Nos. 601, 605 and 612.



① 8119  $\frac{7}{16}'' \times 1\frac{3}{8}''$

① 8120  $\frac{7}{16}'' \times 1\frac{5}{8}''$

① 8120A  $\frac{7}{16}'' \times 1\frac{7}{8}''$

## MULLION CASING



① 8311A  $\frac{3}{4}'' \times 5\frac{1}{2}''$

8309B  $\frac{3}{4}'' \times 6''$

8309C  $\frac{3}{4}'' \times 8''$



1270A  $\frac{7}{16}'' \times 1\frac{1}{4}''$

1270B  $\frac{7}{16}'' \times 1\frac{7}{16}''$

① 1270C  $\frac{7}{16}'' \times 1\frac{5}{16}''$

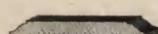
Above 3 patterns used with 1267 and 1267D Casing in connection with Trim for Andersen frames.



1267E  $\frac{3}{4}'' \times 5\frac{1}{2}''$

1267H  $\frac{3}{4}'' \times 6''$

1267J  $\frac{3}{4}'' \times 8''$



1267F  $\frac{3}{8}'' \times 2\frac{3}{4}''$

① 1267G  $\frac{3}{8}'' \times 1\frac{3}{4}''$



8542A  $\frac{7}{16}'' \times 1\frac{1}{2}''$

8542B  $\frac{7}{16}'' \times 2\frac{1}{2}''$

(2 round corners)

(To be used with 4/4 and 5/4 Jambs)

## SOFT PINE MOULDINGS

## STOOL CAP

8669B  $\frac{3}{4}'' \times 4\frac{1}{4}''$ 

## CAP

B662  $\frac{3}{4}'' \times 1\frac{3}{8}''$ ◎ 8269  $\frac{1}{2}'' \times 3\frac{1}{4}''$   
B669  $\frac{3}{4}'' \times 3\frac{1}{4}''$ 8389  $1\frac{1}{8}'' \times 1\frac{3}{4}''$ 1268A  $\frac{3}{4}'' \times 3\frac{5}{8}''$   
1268B  $1\frac{1}{16}'' \times 3\frac{1}{4}''$ 

## FILLET

8395  $\frac{7}{16}'' \times 1\frac{1}{8}''$ 1276  $1\frac{1}{16}'' \times 4\frac{1}{4}''$   
(For Andersen Casement Units)  
1276A  $1\frac{1}{16}'' \times 3\frac{1}{4}''$   
(For Andersen "HGW" Units)

## CHAIR RAIL AND HOOK STRIP

8640  $\frac{5}{8}'' \times 3\frac{5}{8}''$ 

## APRON

8642  $\frac{3}{4}'' \times 3\frac{5}{8}''$ 8627  $\frac{5}{8}'' \times 2\frac{1}{2}''$ 1269  $\frac{3}{4}'' \times 2\frac{1}{2}''$ 8218  $\frac{5}{8}'' \times 1\frac{3}{4}''$ 8219  $\frac{5}{8}'' \times 2\frac{1}{2}''$ Rabbeted  $\frac{1}{4}'' \times \frac{5}{16}''$ 

## BACK BAND

B667  $\frac{3}{4}'' \times 1\frac{1}{8}''$ 

## PLINTH BLOCKS

1272  $\frac{7}{8}'' \times 2\frac{1}{2}''$ , 8"1273  $\frac{7}{8}'' \times 3\frac{1}{2}''$ , 8"

(For use with 1267 and 1267D Casing)

## PARTING BEAD

◎ 8432  $\frac{1}{2}'' \times \frac{3}{4}''$ 8436  $\frac{3}{8}'' \times 25\frac{3}{32}''$

## SOFT YELLOW PINE MOULDINGS

## SIDE AND MULLION CASINGS

8308  $3/4'' \times 3\frac{5}{8}''$ 8308A  $3/4'' \times 6''$ 8308B  $3/4'' \times 8''$ 8309 (1 round corner only)  
 $3/4'' \times 4\frac{1}{4}''$ 

## APRON

8642  $3/4'' \times 3\frac{5}{8}''$ 

## CAP

8389  $1\frac{1}{8}'' \times 1\frac{3}{4}''$ B650  $3/4'' \times 4\frac{1}{4}''$ B650A  $3/4'' \times 6''$ B650B  $3/4'' \times 8''$ B662  $3/4'' \times 1\frac{3}{8}''$ 

## STOOL CAP

8669B  $3/4'' \times 4\frac{1}{4}''$ 8669C  $3/4'' \times 3\frac{3}{4}''$ 

## BACK BAND

B667  $3/4'' \times 1\frac{1}{8}''$ 

## STOPS

8095  $7/16'' \times 1\frac{5}{8}''$ 8086A  $7/16'' \times 2\frac{1}{2}''$ †8086B  $7/16'' \times 2\frac{3}{4}''$ 8086C  $7/16'' \times 4\frac{1}{2}''$ 8395  $7/16'' \times 1\frac{1}{8}''$ 

## FILLET

†8120A  $7/16'' \times 1\frac{7}{8}''$ †8120B  $7/16'' \times 2\frac{3}{4}''$ †8120C  $7/16'' \times 3\frac{5}{8}''$ †8120D  $7/16'' \times 4\frac{1}{2}''$ B663  $7/8'' \times 4\frac{1}{2}''$ B664  $3/4'' \times 3\frac{5}{8}''$ B665  $2\frac{5}{32}'' \times 5\frac{5}{8}''$ B666  $2\frac{5}{32}'' \times 7\frac{5}{8}''$ 

## HEADER AND BASE

## SOFT YELLOW PINE MOULDINGS

## CHAIR RAIL

B689  $1\frac{1}{16}'' \times 3\frac{1}{2}''$ 

## PLINTH BLOCKS

S4S  $\frac{7}{8}'' \times 4'', 8''$   
S4S  $\frac{7}{8}'' \times 4\frac{1}{2}'', 8''$ 8640  $\frac{5}{8}'' \times 3\frac{5}{8}''$ 

## PICTURE

8263  $\frac{3}{4}'' \times 1\frac{3}{4}''$ 

## PARTING BEADS S4S

B645  $\frac{3}{8}'' \times 1\frac{3}{16}''$ 

## BASE

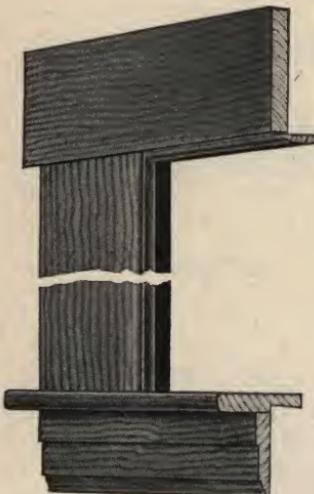
B659  $\frac{3}{4}'' \times 1\frac{3}{8}''$ 

## SPECIAL INFORMATION

## APPLYING TO ALL MOULDINGS

- Stocked at New Haven warehouse only.
- Stocked at Springfield warehouse only.
- † Stocked at Portland warehouse only.

## SOFT YELLOW PINE TRIM—PAPER WRAPPED

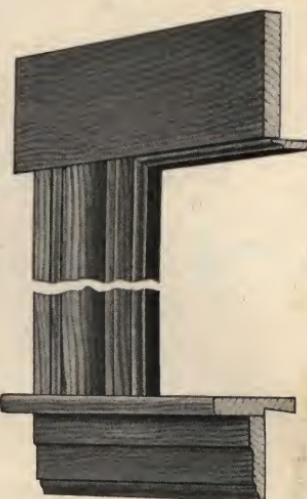


Style No. 1

**STYLE No. 1**  
**(Plain Casing)**

## SPECIFICATIONS

Header	B663	7/8" x 4 1/2"
Stool Cap	8669B	3/4" x 4 1/4"
Apron	8642	3/4" x 3 5/8"
Head Stop	8086C	7/16" x 4 1/2"
Side Casings	8309	3/4" x 4 1/4"
Side Stops	8086A	7/16" x 2 1/2"


**STYLE No. 2**  
**(Moulded Casing)**

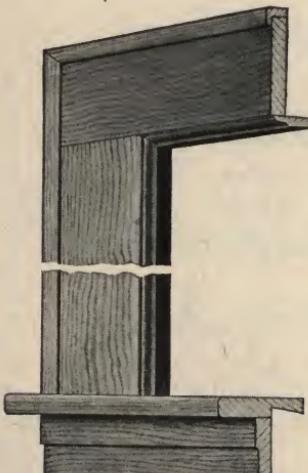
## SPECIFICATIONS

Same as Style No. 1 except:  
 Side Casings B650 3/4" x 4 1/4"

Furnished when requested for Styles No. 1 and No. 2.

Cap Moulding	8389	1 1/8" x 1 3/4"
Fillet	8395	7/16" x 1 1/8"

For detail showing Cap Moulding and Fillet see page 123.



Style No. 3

**STYLE No. 3**  
**(Plain Casings with Back Band)**

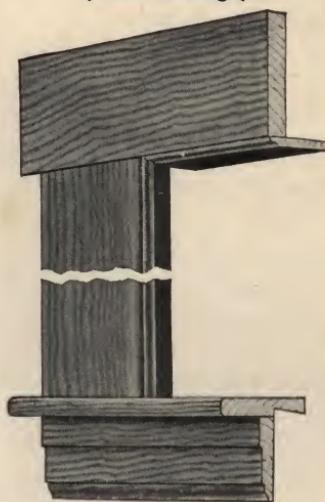
## SPECIFICATIONS

Header	B664	3/4" x 3 5/8"
Stool Cap	8669B	3/4" x 4 1/4"
Apron	8642	3/4" x 3 5/8"
Head Stop	8086C	7/16" x 4 1/2"
Side Casings	8308	3/4" x 3 5/8"
Side Stops	8086A	7/16" x 2 1/2"
Back Band	B667	3/4" x 1 1/8"

Styles Nos. 1, 2 and 3 Trim can be furnished for any size opening of windows or doors.

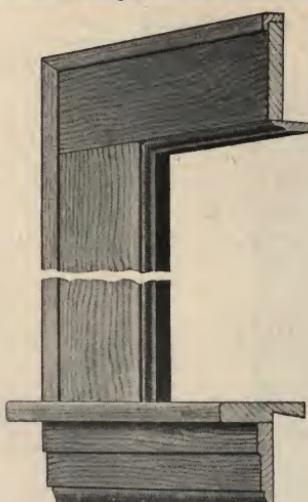
The various member parts are packed separately and wrapped with heavy kraft paper, to insure clean stock on arrival at destination. Orders can be handled for complete sets or for individual parts.

## PONDEROSA PINE TRIM—PAPER WRAPPED

STYLE A  
(Plain Casings)

## SPECIFICATIONS

Header	B668	7/8" x 5 1/4"
Stool Cap	8669B	3/4" x 4 1/4"
Apron	8642	3/4" x 3 5/8"
Head Stop	8093B	1/2" x 4 1/2"
Side Casings	8309A	3/4" x 4 1/2"
Side Stops	8093A	1/2" x 2 1/2"
Mullion Casing	8309B	3/4" x 6"
Mullion Casing	8309C	3/4" x 8"

STYLE B  
(Plain Casings with Back Band)

## SPECIFICATIONS

Header	B664	3/4" x 3 5/8"
Stool Cap	8669B	3/4" x 4 1/4"
Apron	8642	3/4" x 3 5/8"
Head Stop	8093B	1/2" x 4 1/2"
Side Casings	8308 1RC	3/4" x 3 5/8"
Side Stops	8093A	1/2" x 2 1/2"
Back Band	B667	3/4" x 1 1/8"

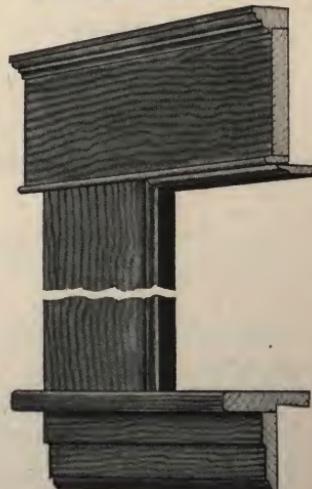
## FURNISHED WHEN REQUESTED

Cap Moulding	8389	1 1/8" x 1 3/4"
Fillet	8395	7/16" x 1 1/8"

Style A and B Trim can be furnished for any size opening of windows or doors.

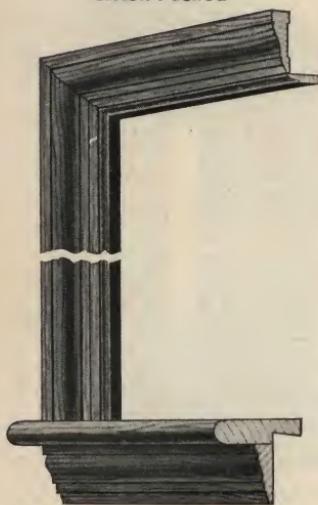
The various member parts are packed separately, and wrapped with heavy kraft paper to insure clean stock on arrival at destination. Orders can be handled for complete sets or for individual parts.

8308 Casing, 3/4" x 3 5/8" may be substituted for 8309A, if desired, on Style A.

STYLE A (Plain Casings)  
With Cap Moulding and Fillet

## TRIM-PAK—STYLE "N" FOR ANDERSEN NARROLINE UNITS PONDEROSA PINE

### Carton Packed



### SPECIFICATIONS

Casing	1267	$\frac{3}{4}'' \times 2\frac{1}{2}''$
Stool Cap	1268B	$1\frac{1}{16}'' \times 3\frac{1}{4}''$
Apron	1269	$\frac{3}{4}'' \times 2\frac{1}{2}''$
Stops	1270A	$\frac{7}{16}'' \times 1\frac{1}{4}''$
Mullion Center Casing	1267F	$\frac{3}{8}'' \times 2\frac{3}{4}''$

Casings mitered exact. All casings furnished mortised and tenoned, to insure perfect joints. Side Casings and Stops not trimmed at bottom ends.

Stool Cap and Apron have both ends returned on the solid, not horned.

Flat surfaces machine sanded.

Mullion Center Casing top end coped to fit head casing.

### Horizontal Parts

16", 18", 20", 22", 24", 26", 27", 28", 30", 32", 36", and 40"

### Vertical Parts

14", 15", 16", 18", 20", 22", 24", 26", 28", 30" and 32"

Mullions and Triples also furnished.

## TRIM-PAK—STYLE "N" FOR DOORS PONDEROSA PINE

### Carton Packed

1 set consists of 1 Header, 2 Side Casings, 1267,  $\frac{3}{4}'' \times 2\frac{1}{2}''$ , mitered exact.

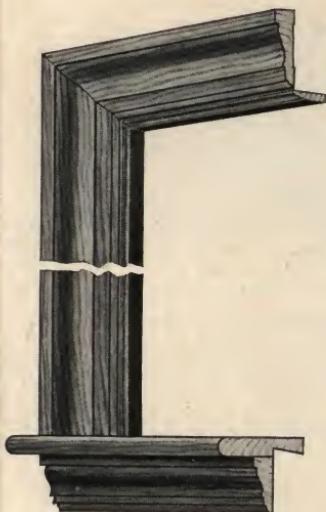
Casings furnished mortised and tenoned to insure perfect joints.

Door widths up to 3-0 and door heights up to 7-0 carried in stock.



**TRIM-PAK FOR ANDERSEN No. 601 AND No. 605 MASTER UNITS  
PONDEROSA PINE**

**Carton Packed**



**STYLE "RB", FOR BOSTON SIZES**

<b>Casings</b>	<b>1267D</b>	$3/4'' \times 3\frac{1}{2}''$
<b>Stool Cap</b>	<b>1268A</b>	$3/4'' \times 3\frac{5}{8}''$
<b>Apron</b>	<b>1269</b>	$3/4'' \times 2\frac{1}{2}''$
<b>Stops</b>	<b>1270B</b>	$7/16'' \times 1\frac{7}{16}''$
<b>Mullion Casing</b>	<b>1267E</b>	$3/4'' \times 5\frac{1}{2}''$

**STYLE "RH", FOR NEW YORK SIZES**

<b>Casings</b>	<b>1267D</b>	$3/4'' \times 3\frac{1}{2}''$
<b>Stool Cap</b>	<b>1268B</b>	$1\frac{1}{16}'' \times 3\frac{1}{4}''$
<b>Apron</b>	<b>1269</b>	$3/4'' \times 2\frac{1}{2}''$
<b>Stops</b>	<b>1270C</b>	$7/16'' \times 1\frac{5}{16}''$
<b>Mullion Casing</b>	<b>1267E</b>	$3/4'' \times 5\frac{1}{2}''$

Casings mitered exact. All casings furnished mortised and tenoned, to insure perfect joints. Side Casings and Stops not trimmed at bottom ends. Stool Cap and Apron have both ends returned on solid, not horned. Flat surfaces machine sanded. Mullion Center Casing top end coped to fit head casing. **For illustration see page 124.**

**Boston sizes carried in stock:**

Horizontal Parts: 16", 18", 20", 21", 24", 27", 28", 30", 32", 36", 40".

Vertical Parts: 12", 14", 15", 16", 18", 20", 22", 22 $\frac{1}{2}$ ", 24", 25", 26", 28", 30".

**New York sizes carried in stock:**

Horizontal Parts: 14", 16", 18", 20", 21", 22", 24", 26", 27", 28", 30", 32", 36".

Vertical Parts: 16", 18", 20", 22", 24", 26", 28", 30", 32".

Mullions and Triples also furnished.

**TRIM-PAK—STYLE "R" FOR DOORS, ONE SIDE  
PONDEROSA PINE**

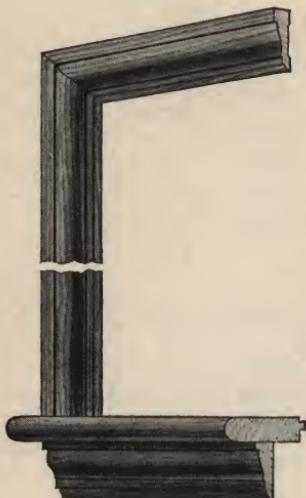
**Carton Packed**

1 set consists of 1 Header, 2 Side Casings, 1267D,  $3/4'' \times 3\frac{1}{2}''$ , mitered exact.

Casings furnished mortised and tenoned to insure perfect joints.

Door widths up to 3-0 and door heights up to 7-0 carried in stock.

TRIM-PAK—STYLE "C" FOR ANDERSEN CASEMENT AND  
HORIZONTAL GLIDING WINDOW UNITS—PONDEROSA PINE



Carton Packed

#### Style "C" for Casement Units

Casing	1267	$\frac{3}{4}'' \times 2\frac{1}{2}''$
Stool Cap	1276	$1\frac{1}{16}'' \times 4\frac{1}{4}''$
Apron	1269	$\frac{3}{4}'' \times 2\frac{1}{2}''$
Extension Jamb	E-1	$\frac{3}{4}'' \times 1\frac{5}{16}''$
Extension Jamb	E-2	$\frac{3}{4}'' \times 2\frac{3}{4}''$

### Style "HGW" for Horizontal Gliding Window Units

Casing	1267D	$\frac{3}{4}'' \times 3\frac{1}{2}''$
Stool Cap	1276A	$1\frac{1}{16}'' \times 3\frac{1}{4}''$
Apron	1269	$\frac{3}{4}'' \times 2\frac{1}{2}''$

**SIZES CARRIED IN STOCK**

### Style "C"

Horizontal Parts	Vertical Parts
1 Light	3 Light
2 Light	3 Light
4 Light	4 Light
6 Light	5 Light
8 Light	3 Light and 1 Transom
10 Light	4 Light and 1 Transom
12 Light	4 Light and 2 Transom
	5 Light and 2 Transom

### Style "HGW"

No. 27	No. 21
34	30
40	36
48	40
52	46
58	56

Casings are mitered exact. All casings are furnished mortised and tenoned to insure perfect joints. Side Casings not trimmed at bottom ends.

Stool Cap and Apron have both ends returned on the solid, not horned.

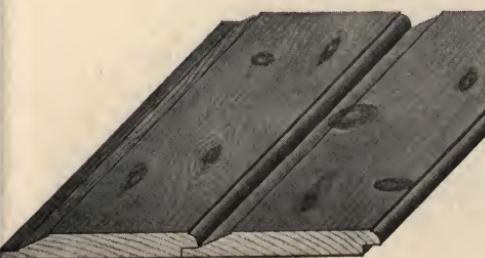
Extension Jamb E-1 furnished for Style "A" where frame is set on studding. Extension Jamb E-2 furnished for Style "C" where frame is set on boarding. Extension Jambs are furnished separately. In order to designate which Extension Jamb you require, refer to the drawing.

Inside Stops and Casings for ~~the~~  
Centers and Transom Bars are always  
furnished with and included in the Andersen  
Casement Unit.

For Door Trim to match, see pages 124 and 125.

## KNOTTY IDAHO PINE PANELING

"For beautiful paneled walls"



Brosco Style No. 3

Taken from America's traditional paneling wood, this stock is carefully chosen for its use in knotty paneling.

The intergrown knots are dark reddish brown in appearance, somewhat lighter in the center and frequently shading to a purplish overtone on the outer edge. The knots never loosen and are as solid as the surrounding wood.

To arrive at the required amount of Paneling needed, add 15% to square feet of area to be covered.

Carried in stock, 1 x 6", 8" and 10".

Send for free folder No. 407 on Treatments for Finishing Knotty Pine Paneling.

## BROWN'S "SUPERCEDAR" CLOSET LINING

"The moths' natural enemy"

is built-in permanent protection to present home owners or future. Recommended by architects and is everywhere as the ideal method for preventing moth damage in new homes.

Look for the trade mark "Supercedar" on package. It is your guarantee of carefully graded, perfectly milled Tennessee Red Cedar, aromatic and 100% usable. "Supercedar" is enduring, effective, yet economical.

1 8" x 4 1/4" face, tongued and grooved joints, end matched. Packed 40 surface feet, lengths 8 ft. and shorter to a package.

To arrive at the required amount of lining needed, add 17% to square feet of area to be covered.



## FIR PLYWOOD

## PLYWALL (WALLBOARD)

1/4" 3 ply

36 x 72	48 x 72	48 x 108
36 x 84	48 x 84	48 x 120
36 x 96	48 x 96	48 x 144

3/8" 3 ply

48 x 96

## PLYPANEL (SOUND 2 SIDES)

3/16" 3 ply24 x 72  
36 x 721/4" 3 ply

24 x 48

24 x 60

24 x 72

24 x 84

24 x 96

30 x 48

30 x 60

30 x 72

30 x 84

30 x 96

36 x 48

36 x 60

36 x 72

36 x 84

36 x 96

48 x 60

48 x 72

48 x 84

48 x 96

3/8" 3 ply24 x 48  
24 x 60

24 x 72

24 x 84

24 x 96

30 x 48

30 x 60

30 x 72

30 x 84

30 x 96

36 x 48

36 x 60

36 x 72

36 x 84

36 x 96

48 x 60

48 x 72

48 x 84

48 x 96

60 x 54

60 x 108

1/2" 5 ply

24 x 72

24 x 84

24 x 96

36 x 72

36 x 96

48 x 72

48 x 84

48 x 96

5/8" 5 ply36 x 72  
36 x 96

48 x 72

48 x 96

24 x 48

24 x 60

24 x 72

24 x 84

24 x 96

30 x 60

30 x 72

30 x 84

30 x 96

36 x 60

36 x 72

36 x 84

36 x 96

48 x 60

48 x 72

48 x 84

48 x 96

60 x 54

60 x 108

# Resnprest

D.F.P.A. EXT.

## THE EXTERIOR PLYWOOD

Resnprest is bonded with pure phenol-formaldehyde glue by new Hot Press Process, and is guaranteed against ply separation. This bakelite type bond is not affected by acid or solvent, heat or cold, wind or weather. Mold fungi or insect pests do not attack it.

### *Sizes Carried in Stock*

$1/4''$

48 x 96, 48 x 120, 48 x 144

$3/8''$

48 x 96, 48 x 120, 48 x 144

$1/2''$

48 x 96

$5/8''$

48 x 96

$3/4''$

48 x 96, 48 x 120, 48 x 144

USE RESNPREST FOR EVERY PURPOSE  
WHERE MOISTURE IS A FACTOR

# RESNPREST FOR BOATS



ful tugs, light weight dinghies or record breaking speed boats.

Boats built from Plywood are more sturdy and more pliant, as panels are fifty percent stronger than steel by weight. Fewer framing members are required as the panels are rigid and split-proof.

**Lighter—Faster—Stronger—Safer—Fewer Seams  
Easier to Build—Easier to Handle**

## RESNPREST FOR SIGNS AND CUTOUTS

Resnprest signs have more advertising value as they retain their good looks longer, are dent proof and will not split. Less frame-work is needed as Resnprest is stronger by weight than steel. Sign Companies like Resnprest because it is easy to machine with ordinary woodworking tools, and cutouts stand without support.



### SUGGESTED USES

Highway Bulletins  
Unsupported Figures  
Cutout Letters

Real Estate Signs  
Contractors Signs

School Signs  
State Road Signs  
Junior Bulletins

# In Every Home There Are Numerous Places Where RESNPREST Will Do a Structurally Superior Job!

The large smooth Resnprest panels lend themselves to all architectural treatments. They can be machined with ordinary tools and nailed on the very edge with utmost safety, as they cannot be split even with an axe. The savings in labor costs which are possible in using Resnprest for home exteriors is as much as 40%, according to many builders.

In addition, homes are dust proof, sound proof and will not sag. The number of decorative effects which it is possible to obtain with Resnprest panels is almost limitless.

## Curved Surfaces

Resnprest, because it is easy to bend, brings within the scope of builders a new trend in exterior design which has never before been possible on moderately priced homes. For curves where the radius is from thirty to thirty-six inches, three-eighths inch is suitable. On more abrupt curves quarter inch can be used.



## The NEW RESNPREST WIDE SIDING

Available in two widths, 16" and 23½" net surface measure, ship-lapped all four sides, "V" grooved two sides only, available on order.



## Streamlined Service Stations Save Up to \$1000.00 with Resnprest

Many of the leading Oil Companies have adopted Resnprest Plywood as standard for their streamlined Service Stations, as rounded corner effects can be obtained with a saving up to \$1000.00 over previous construction. A better paint surface is obtained and the buildings are considerably warmer. Among the companies using this construction are Standard Oil Company, Shell Oil Company, Union Oil Company, Gilmore Oil Company, General Petroleum Company, Texaco Oil Company and numerous smaller companies.



### OTHER SUGGESTED USES OF RESNPREST ARE:

- Refrigeration and Cold Storage Units (Folders Available).
- Modernizing Business Buildings (Folders Available).
- Truck and Bus Bodies (Folder Available).
- Multiple Use Concrete Form (Folder Available).
- Portable Buildings—Cabins (Folder Available).
- Concessions—Fairs.
- Farm Buildings of all kinds (Folder Available).



